

JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody

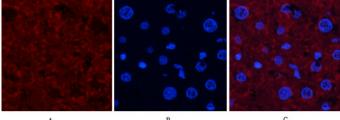
Catalog_no : AP0157 **Applications :** IF,WB,IHC-p,ELISA Human,Mouse,Rat,Chicken(testedbyourcustomer) **Reactivity** : Category : 抗原抗体 Size : 100µg/50µg/20µg Gene_name : MAPK8/9/10 Protein_name : Mitogen-activated protein kinase 8/9/10 Humangene id 5599/5601/5602 HumanswissprotP45983/P45984/P53779 no: Mousegene_id : 26419/26420 Ratgene id : 116554/50658/25272 Ratswissprot_no P49185/P49186/P49187 Immunogen : The antiserum was produced against synthesized peptide derived from human JNK1/2/3 around the phosphorylation site of Thr183 and Tyr185. AA range:151-200 Specificity : Phospho-JNK1/2/3 (T183/Y185) Polyclonal Antibody detects endogenous levels of JNK1/2/3 protein only when phosphorylated at T183/Y185. Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source : Rabbit **Dilution**: IF: 1:50-200 WB 1:500-2000, IHC 1:50-300 IHC 1:50-300 **Purification**: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Concentration: 1 mg/ml Storage_stability -20°C/1 year : Msds: MSDS_Antibody.pdf MAPK8; JNK1; PRKM8; SAPK1; SAPK1C; Mitogen-activated protein kinase 8; MAP kinase 8; Other name : MAPK 8; JNK-46; Stress-activated protein kinase 1c; SAPK1c; Stress-activated protein



kinase JNK1; c-Jun N-terminal kinase 1; MAPK9; JNK2; PRKM9; SAPK1A; Mi

Molecular Weight : 46+54KD

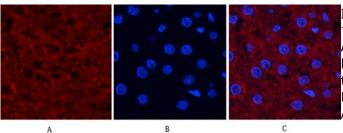
Product Images



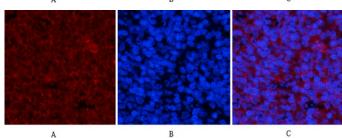
AbBox

A

Immunofluorescence analysis of rat-liver tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



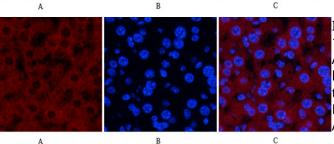
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Immunofluorescence analysis of rat-spleen tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

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Immunofluorescence analysis of mouse-liver tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



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Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used



Negative Control Negative Control Negative Control Negative Control

for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

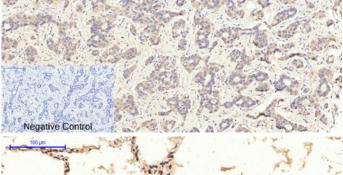
Immunohistochemical analysis of paraffin-embedded Human-uterus-cancer tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Human-colon tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Human-liver tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Human-liver-cancer tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary





antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

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Immunohistochemical analysis of paraffin-embedded Human-lung tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

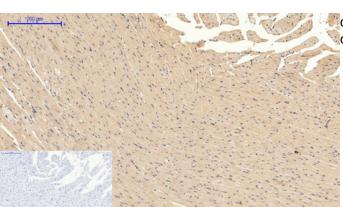
Negetive Control

Immunohistochemical analysis of paraffin-embedded Human-lung-cancer tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Human-Appendix tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

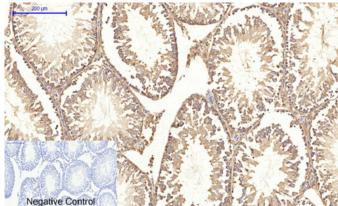
Immunohistochemical analysis of paraffin-embedded Rat-heart tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was





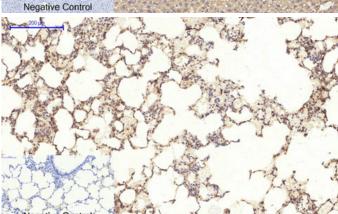
diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Negative Control



Immunohistochemical analysis of paraffin-embedded Rat-testis tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Rat-liver tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

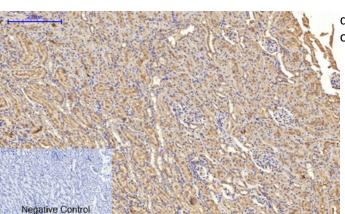


Immunohistochemical analysis of paraffin-embedded Rat-lung tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was



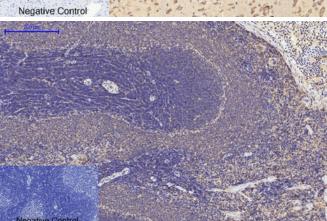
Negative Control



diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Rat-spinal-cord tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Rat-brain tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



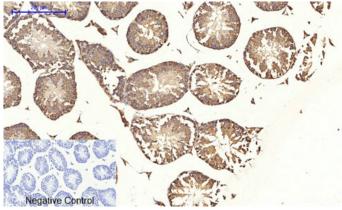
Immunohistochemical analysis of paraffin-embedded Rat-spleen tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Mouse-heart tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was



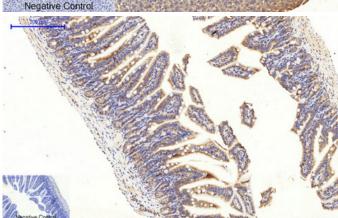






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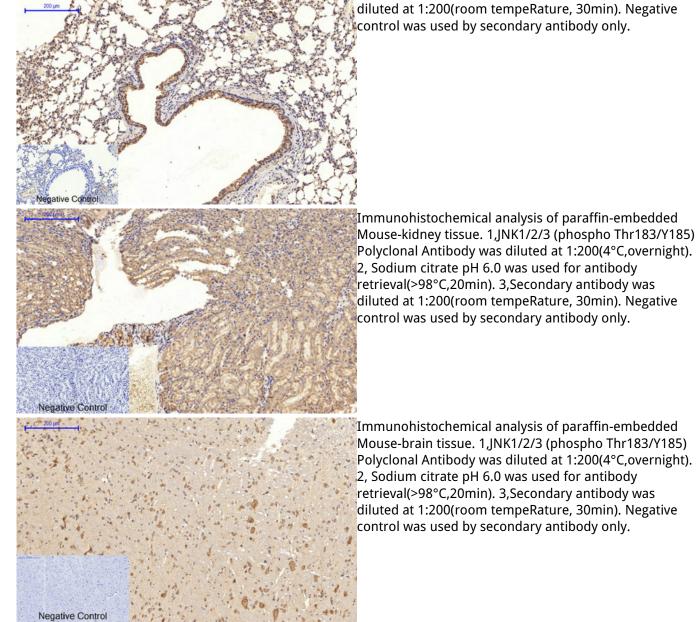
Immunohistochemical analysis of paraffin-embedded Mouse-liver tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.



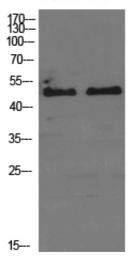
Immunohistochemical analysis of paraffin-embedded Mouse-colon tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Mouse-lung tissue. 1,JNK1/2/3 (phospho Thr183/Y185) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was





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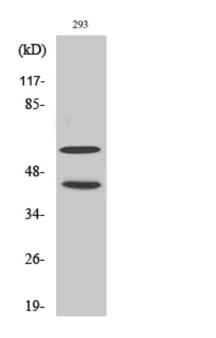


Western Blot analysis of various cells using Phospho-JNK1/2/3 (T183/Y185) Polyclonal Antibody diluted at 1:2000

p-JNK1/2/3 (T183/Y185)

Western Blot analysis of 293 cells using Phospho-





JNK1/2/3 (T183/Y185) Polyclonal Antibody diluted at 1 : 2000



p-JNK1/2/3

The First Affiliated Hospital of China Medical University Dr. HouDianDong

The picture was kindly provided by our customer.