

PKC Polyclonal Antibody

Catalog_no:	AT3752
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PRKCA/PRKCB/PRKCD/PRKCE/PRKCG/PRKCH/PRKCQ/PRKCZ
Protein_name :	Protein kinase C alpha type/Protein kinase C beta type/Protein kinase C delta type/Protein kinase C epsilon type/Protein kinase C gamma type/Protein kinase C eta type/Protein kinase C theta type/Protein kinase C zeta type
Humangene_id :	<u>5578/5579/5580/5581/5582/5583/5588/5590</u>
Humanswisspro _no :	t <u>P17252/P05771/Q05655/Q02156/P05129/P24723/Q04759/Q05513</u>
Mousegene_id :	<u>18750/18751/18753/18754</u>
Ratgene_id :	<u>25023/170538/29340</u>
Ratswissprot_no :	P05696/P68403/P09215/P09216
Ratswissprot_no : Immunogen :	P05696/P68403/P09215/P09216 The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672
:	The antiserum was produced against synthesized peptide derived from human PKC. AA
: Immunogen :	The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672
: Immunogen : Specificity :	The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672 PKC Polyclonal Antibody detects endogenous levels of PKC protein.
: Immunogen : Specificity : Formulation :	The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672 PKC Polyclonal Antibody detects endogenous levels of PKC protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
: Immunogen : Specificity : Formulation : Source :	The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672 PKC Polyclonal Antibody detects endogenous levels of PKC protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Rabbit Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other
: Immunogen : Specificity : Formulation : Source : Dilution :	The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672 PKC Polyclonal Antibody detects endogenous levels of PKC protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Rabbit Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
: Immunogen : Specificity : Formulation : Source : Dilution : Purification :	The antiserum was produced against synthesized peptide derived from human PKC. AA range:623-672 PKC Polyclonal Antibody detects endogenous levels of PKC protein. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Rabbit Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications. The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. 1 mg/ml

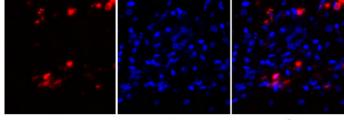


Other_name : PRKCA; PKCA; PRKACA; Protein kinase C alpha type; PKC-A; PKC-alpha; PRKCB; PKCB; PRKCB1; Protein kinase C beta type; PKC-B; PKC-beta; PRKCD; Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta; PRKCE; PKCE; Protein kinase

Molecular 67-83kD(α 76 , δ/β 77 , γ 78, θ/ε83 , ζ 67)

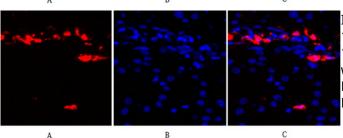
Weight :

Product Images



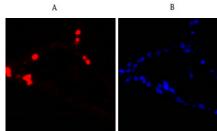
AbBox

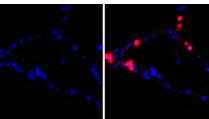
Immunofluorescence analysis of human-liver tissue. 1,PKC Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B



Immunofluorescence analysis of human-liver tissue. 1,PKC 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

Immunofluorescence analysis of human-lung tissue. 1,PKC 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





Immunofluorescence analysis of human-lung tissue. 1,PKC 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



С

С

Negative Control

A

Immunohistochemical analysis of paraffin-embedded Human-uterus tissue. 1,PKC 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-uterus-cancer tissue. 1,PKC 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.

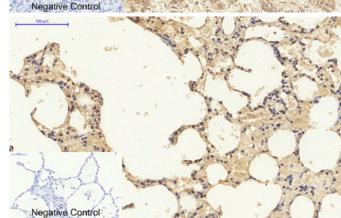


egative Control

Negative Control

Immunohistochemical analysis of paraffin-embedded Human-colon tissue. 1,PKC 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,PKC 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-lung tissue. 1,PKC 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.

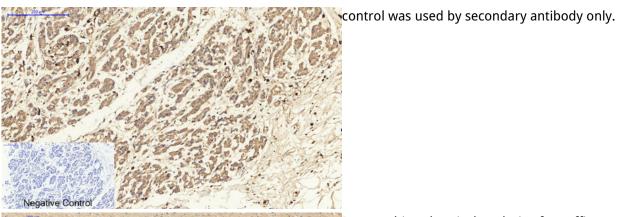
Immunohistochemical analysis of paraffin-embedded Human-stomach-cancer tissue. 1,PKC Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative



Negative Control

Negative Control

Negative Control



Immunohistochemical analysis of paraffin-embedded Rat-heart tissue. 1,PKC 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

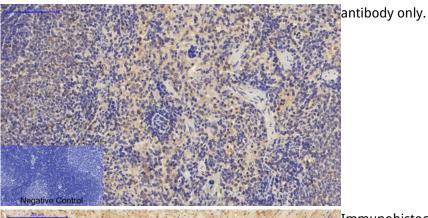
antibody only.

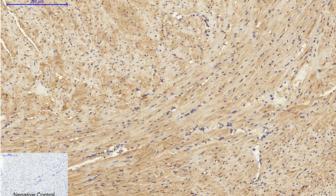
Immunohistochemical analysis of paraffin-embedded Rat-liver tissue. 1,PKC Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary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

Immunohistochemical analysis of paraffin-embedded Rat-kidney tissue. 1,PKC 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,PKC 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

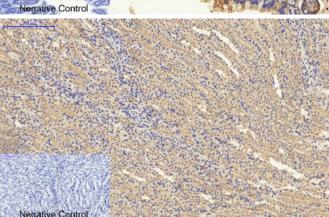






Immunohistochemical analysis of paraffin-embedded Mouse-heart tissue. 1,PKC Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by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

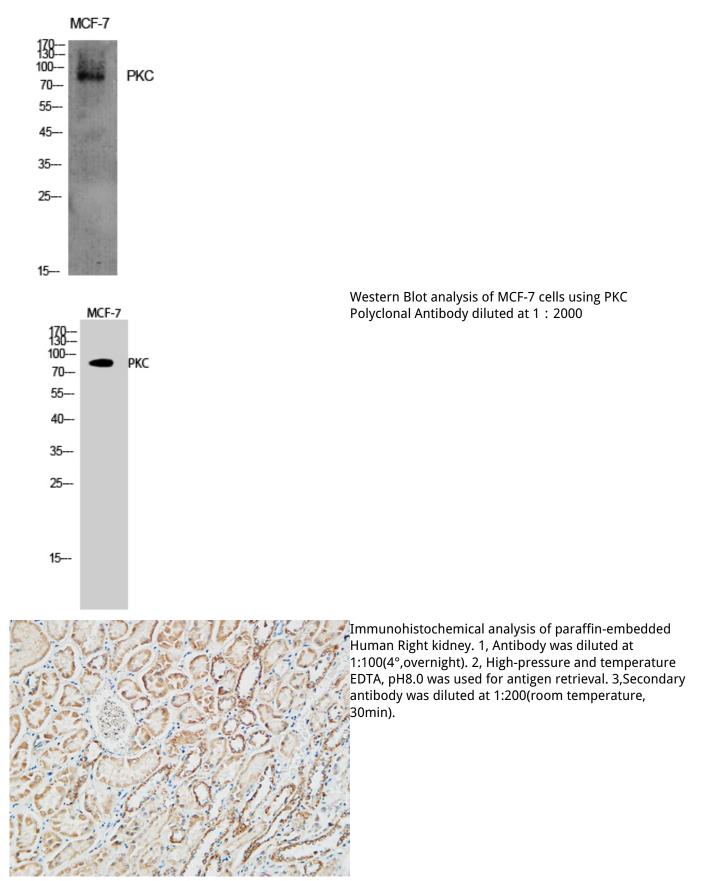
Immunohistochemical analysis of paraffin-embedded Mouse-colon tissue. 1,PKC Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by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



Immunohistochemical analysis of paraffin-embedded Mouse-kidney tissue. 1,PKC 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.

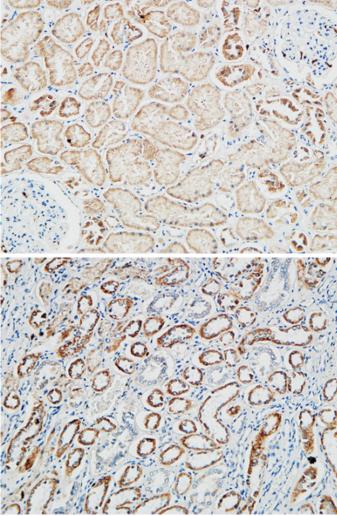
Western Blot analysis of various cells using PKC Polyclonal Antibody diluted at 1 : 2000





Immunohistochemical analysis of paraffin-embedded Human Right kidney. 1, Antibody was diluted at 1:100(4°,overnight). 2, High-pressure and temperature





EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Immunohistochemical analysis of paraffin-embedded Human Right kidney. 1, Antibody was diluted at 1:100(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).