

FoxO3A (phospho Ser253) Polyclonal Antibody

Catalog_no : AP0115 **Applications :** WB,IHC-p,IF,ELISA Reactivity : Human, Mouse, Rat Category : 抗原抗体 Size : 100µg/50µg/20µg Gene_name : FOXO3 Protein_name : Forkhead box protein O3 Humangene_id 2309 Humanswissprot 043524 _no: Mousegene_id : 56484 Mouseswissprot **Q9WVH4** _no: The antiserum was produced against synthesized peptide derived from human FKHRL1 Immunogen : around the phosphorylation site of Ser253. AA range:220-269 Specificity : Phospho-FoxO3A (S253) Polyclonal Antibody detects endogenous levels of FoxO3A protein only when phosphorylated at S253. Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Formulation : Source : Rabbit Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. **Dilution**: Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. **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 FOXO3; FKHRL1; FOXO3A; Forkhead box protein O3; AF6g21 protein; Forkhead in Other name : rhabdomyosarcoma-like 1

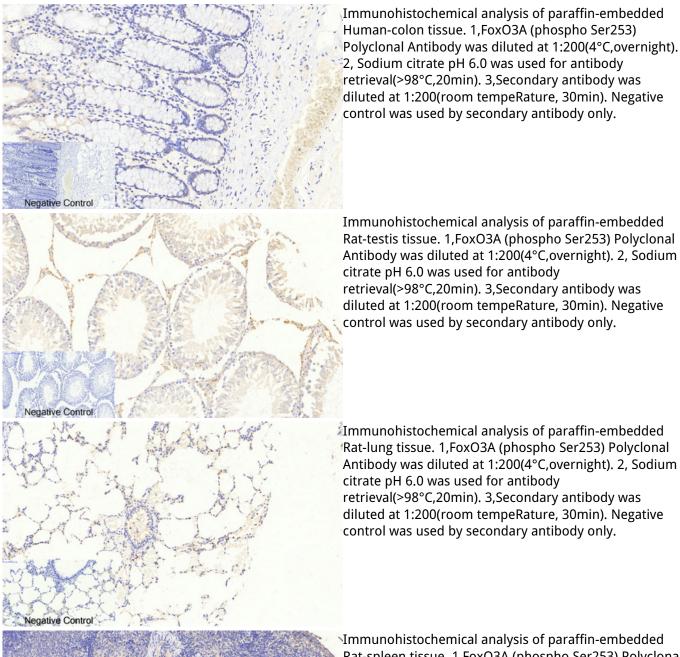


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Molecular Weight : 97KD



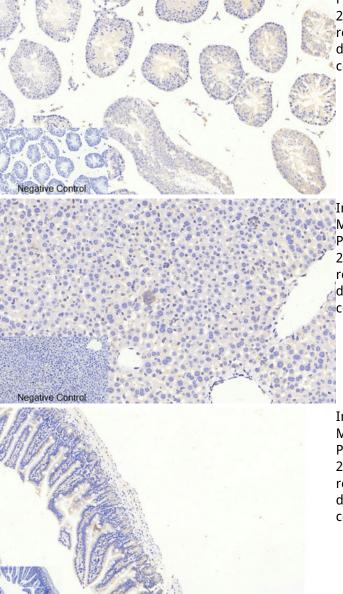
AbBox



Immunohistochemical analysis of paraffin-embedded Rat-spleen tissue. 1,FoxO3A (phospho Ser253) 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-testis tissue. 1,FoxO3A (phospho Ser253)





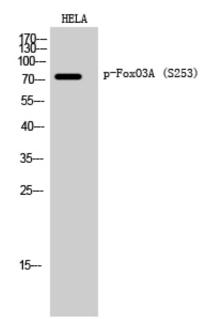
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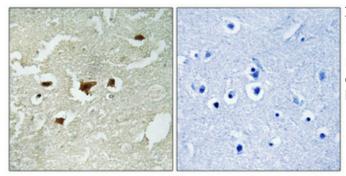
Immunohistochemical analysis of paraffin-embedded Mouse-liver tissue. 1,FoxO3A (phospho Ser253) Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Mouse-colon tissue. 1,FoxO3A (phospho Ser253) 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 HELA cells using Phospho-FoxO3A (S253) Polyclonal Antibody diluted at 1 : 2000







Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.