

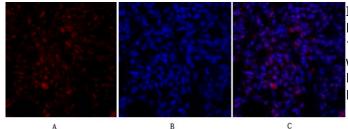
Rb Polyclonal Antibody

Catalog_no :	AT4023
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	RB1
Protein_name :	Retinoblastoma-associated protein
Humangene_id :	<u>5925</u>
Humanswissprot _no:	P <u>06400</u>
Mousegene_id :	<u>19645</u>
Mouseswissprot _no :	<u>P13405</u>
Ratgene_id :	24708
Ratgene_id : Ratswissprot_no :	
Ratswissprot_no :	
Ratswissprot_no : Immunogen :	P33568 The antiserum was produced against synthesized peptide derived from human
Ratswissprot_no : Immunogen : Specificity :	P33568 The antiserum was produced against synthesized peptide derived from human Retinoblastoma. AA range:751-800
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Ratswissprot_no : Immunogen : Specificity : Formulation : Source :	P33568 The antiserum was produced against synthesized peptide derived from human Retinoblastoma. AA range:751-800 Rb Polyclonal Antibody detects endogenous levels of Rb 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: 1/20000. Not yet tested in other
Ratswissprot_no : Immunogen : Specificity : Formulation : Source : Dilution :	P33568 The antiserum was produced against synthesized peptide derived from human Retinoblastoma. AA range:751-800 Rb Polyclonal Antibody detects endogenous levels of Rb 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: 1/20000. Not yet tested in other applications. The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.



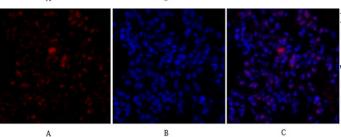
Msds :	MSDS_Antibody.pdf
Other_name :	RB1; Retinoblastoma-associated protein; p105-Rb; pRb; Rb; pp110
Molecular Weight :	106KD



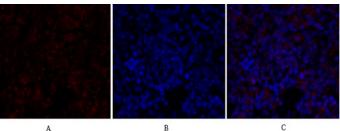


AbBox

Immunofluorescence analysis of rat-lung tissue. 1,Rb 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



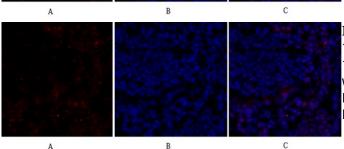
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Immunofluorescence analysis of rat-spleen tissue. 1,Rb Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture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

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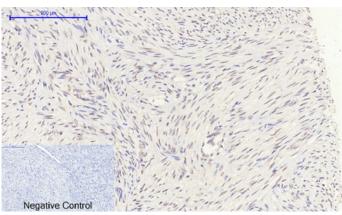
Immunofluorescence analysis of mouse-lung tissue. 1,Rb Polyclonal Antibody(red) was diluted at 1:200(4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI(blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B

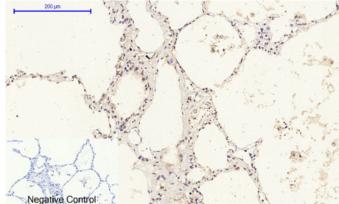


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Immunohistochemical analysis of paraffin-embedded Human-uterus-cancer tissue. 1,Rb Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min).



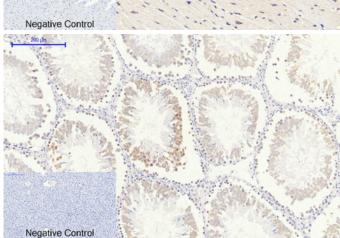




3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary antibody only.

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

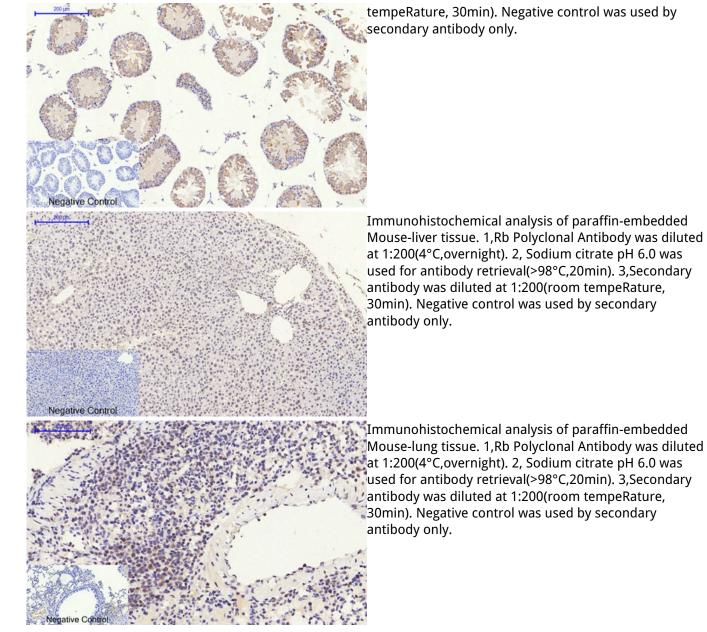
Immunohistochemical analysis of paraffin-embedded Rat-heart tissue. 1,Rb Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room tempeRature, 30min). Negative control was used by secondary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



Immunohistochemical analysis of paraffin-embedded Rat-liver tissue. 1,Rb 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.

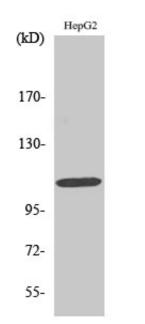
Immunohistochemical analysis of paraffin-embedded Mouse-testis tissue. 1,Rb Polyclonal Antibody was diluted at 1:200(4°C,overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room

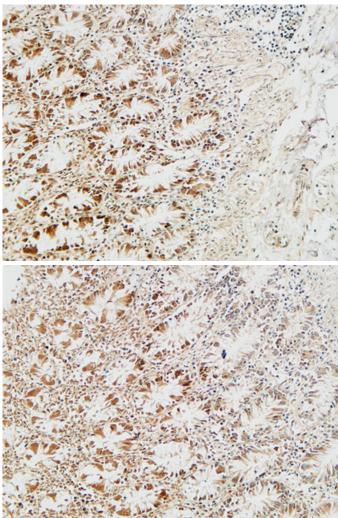




Western Blot analysis of various cells using Rb Polyclonal Antibody diluted at 1 : 1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).





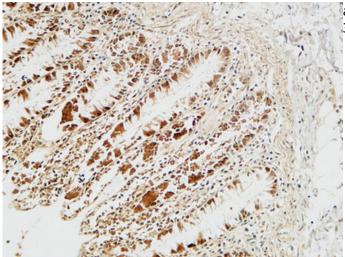


Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:100(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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





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