

## Rsk-1 (phospho Ser380) Polyclonal Antibody

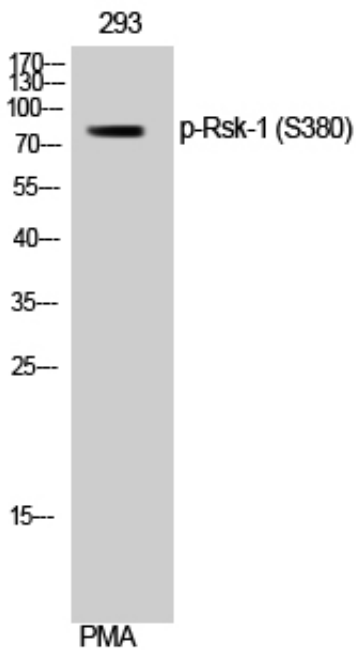
Catalog_no :	AP0314
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	RPS6KA1
Protein_name :	Ribosomal protein S6 kinase alpha-1
Humangene_id	<a href="#">6195</a>
:	
Humanswissprot	<a href="#">Q15418</a>
_no :	
Mouseswissprot	<a href="#">P18653</a>
_no :	
Ratgene_id :	<a href="#">81771</a>
Ratswissprot_no	<a href="#">Q63531</a>
:	
Immunogen :	The antiserum was produced against synthesized peptide derived from human p90 RSK around the phosphorylation site of Ser380. AA range:346-395
Specificity :	Phospho-Rsk-1 (S380) Polyclonal Antibody detects endogenous levels of Rsk-1 protein only when phosphorylated at S380.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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 :	<a href="#">MSDS_Antibody.pdf</a>



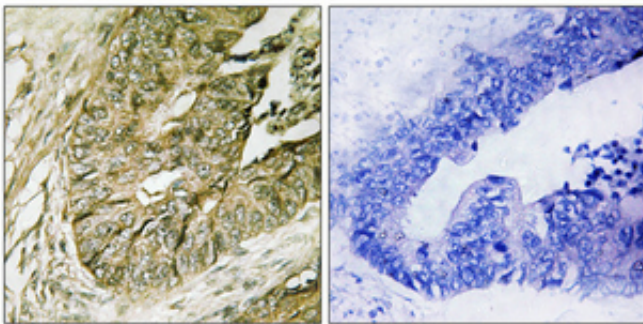
Other\_name : RPS6KA1; MAPKAPK1A; RSK1; Ribosomal protein S6 kinase alpha-1; S6K-alpha-1; 90 kDa ribosomal protein S6 kinase 1; p90-RSK 1; p90RSK1; p90S6K; MAP kinase-activated protein kinase 1a; MAPK-activated protein kinase 1a; MAPKAP kinase 1a; MAPKAP

Molecular Weight : 83KD

## Product Images



Western Blot analysis of 293 cells using Phospho-Rsk-1 (S380) Polyclonal Antibody



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