



## Ribosomal Protein S6 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A20862	Rabbit	1 mg/ml	28 kD
Applications	WB,IHC,IF,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-Ribosomal Protein S6 (S240) Polyclonal Antibody detects endogenous levels of Ribosomal Protein S6 protein only when phosphorylated at S240.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human S6 Ribosomal Protein around the phosphorylation site of Ser240. AA range:200-249		
Uniprot No	P62753		
Alternative names	RPS6; OK/SW-cl.2; 40S ribosomal protein S6; Phosphoprotein NP33		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	ribosomal protein S6(RPS6) Homo sapiens Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally dist		
Other	Gene_name: RPS6 ; Protein_name: 40S ribosomal protein S6; Expression: Brain,Colon,Colon adenocarcinoma,Epithelium,Muscle,Ovary,Pancreas,Placenta,Skin,Tes		

### Product Images

### Application Key:



W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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