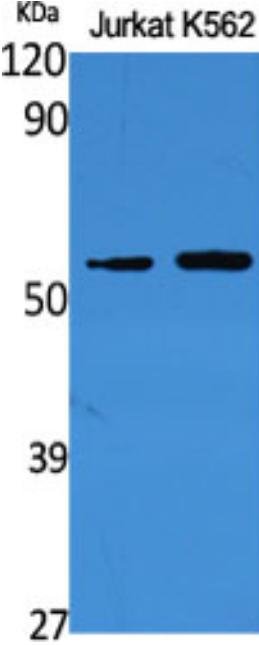




# p70 S6 kinase β Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q9UBS0
<b>Molecular Weight:</b>	53.483
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Mouse
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human p70 S6 kinase β around the non-phosphorylation site of S423.
<b>Specificity/Sensitivity:</b>	p70 S6 kinase β Polyclonal Antibody detects endogenous levels of p70 S6 kinase β protein.
<b>Other Names:</b>	RPS6KB2; STK14B; Ribosomal protein S6 kinase beta-2; S6K-beta-2; S6K2; 70 kDa ribosomal protein S6 kinase 2; P70S6K2; p70-S6K 2; S6 kinase-related kinase; SRK; Serine/threonine-protein kinase 14B; p70 ribosomal S6 kinase beta; S6K-beta; p70
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

<b>Protein Concentration:</b>	1 mg/ml
	
	Western Blot analysis of various cells using p70 S6 kinase $\beta$ Polyclonal Antibody
<b>Gene Name:</b>	RPS6KB2
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.