

Antibodies Product Datasheet

Product Name:	p70 S6 kinase α Antibody
Catalog Number:	B7190
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
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 p70 S6 Kinase. AA range:411-460
Concentration:	1 mg/ml
Gene Name:	RPS6KB1
Protein Name:	Ribosomal protein S6 kinase beta-1
Other Name:	RPS6KB1; STK14A; Ribosomal protein S6 kinase beta-1; S6K-beta-1; S6K1; 70 kDa ribosomal protein S6 kinase 1; P70S6K1; p70-S6K 1; Ribosomal protein S6 kinase I; Serine/threonine-protein kinase 14A; p70 ribosomal S6 kinase alpha; p70 S6 kinas
Human Swiss Prot No.:	P23443
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	p70 S6 kinase α Polyclonal Antibody detects endogenous levels of p70 S6 kinase α protein.
Storage and Stability:	-20°C/1 year