



ELK Biotechnology

p70 S6 kinase α Rabbit pAb
Catalog Number: ES7095
For research use only.

Overview

Product Name	p70 S6 kinase α polyclonal antibody
Host species	Rabbit
Applications	IHC-p,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Immunohistochemistry:1/100-1/300 ELISA:1/5000
Immunogen	Synthesized peptide derived from human p70 S6 kinase α around the non-phosphorylation site of T412.
Specificity	p70 S6 kinase α Polyclonal Antibody detects endogenous levels of p70 S6 kinase α protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	p70 S6 kinase α
Gene Name	RPS6KB1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	kDa
Human Gene ID	6198
Human Swiss-Prot Number	P23443
Alternative Names	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