

Product Datasheet

p70 S6 Kinase antibody (orb420314)

Full Length Reagents.

p70 S6 Kinase antibody

Description	
Species/Host	Rabbit
Reactivity	Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, IP, WB
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to the carboxy terminal end of human p70S6K protein.
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 mg/mL
Storage	Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
Application notes	This affinity purified antibody has been tested for use in ELISA, immunoprecipitation and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a predominant band approximately 70 kDa in size corresponding to p70S6K by western blotting in the appropriate cell lysate or extract.
Isotype	IgG
Clonality	Polyclonal
Purity	This affinity-purified antibody is directed against the human p70S6K protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification. A BLAST analysis was used to suggest cross reactivity with p70S6K proteins from human, rat and mouse. Reactivity against homologues from other sources is not known.

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WB: 1:1,000