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Product Datasheet

Anti-p70 S6 Kinase (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5363

Article Name	Anti-p70 S6 Kinase (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5363
Supplier Catalog Number	ASR5363
Alternative Catalog Number	ABT-ASR5363-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Species Reactivity	Mouse
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.
Product Description	The protein p70 S6 kinase is critical for cell cycle progression and cell survival. In response to mitogen stimulation, p70 S6 kinase activation up-regulates ribosomal biosynthesis and enhances the translational capacity. p70S6K phosphorylates the S6
Clonality	Polyclonal
Concentration	1.0 mg/mL
UniProt	P23443
Buffer	0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0

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 hu
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