

Antibodies Product Datasheet

Product Name:	p70 S6 Kinase beta (Phospho-Ser423) Antibody
Catalog Number:	P12-1160
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	p70 S6 Kinase beta (Phospho-Ser423) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human p70 S6 Kinase beta around the phosphorylation site of Ser423.
Concentration:	1 mg/ml
Gene Name:	RPS6KB2
Other Name:	S6K2; 70 kDa ribosomal protein S6 kinase 2; p70-S6KB; p70 ribosomal S6 kinase beta; p70 S6Kbeta; p70 S6 kinase beta; S6K-beta; p70-beta; S6 kinase-related kinase; SRK; Serine/threonine-protein kinase 14 beta Q9UBS0
Human Swiss Prot No.:	Q9UBS0
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	p70 S6 Kinase beta (Phospho-Ser423) Antibody detects endogenous levels of RPS6KB2 only when phosphorylated at Ser423.
Storage and Stability:	Stable at -20°C for at least 1 year.