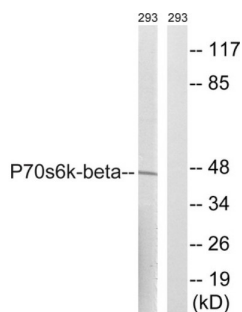


70 kDa Ribosomal Protein S6 Kinase 2 (p70 S6K) Antibody

Catalogue No.: abx012928



Western blot analysis of extracts from 293 cells, using p70 S6 Kinase beta (epitope around residue 423) antibody.

Rabbit polyclonal antibody against p70 S6 Kinase beta protein. Immunogen region is C-terminal.

Target:	70 kDa Ribosomal Protein S6 Kinase 2 (p70 S6K)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized non-phosphopeptide derived from human p70 S6 Kinase beta around the phosphorylation site of serine 423 (P-V-SP-P-L).
Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9UBS0 (UniProt , ExPASy)
String:	9606.ENSP00000308413

Enzyme Commission Number: EC 2.7.11.1

Datasheet

Version: 3.0.0

Revision date: 02 Jun 2025



Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only