RPS6KL1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RPS6KL1, Polyclonal Antibody
Full Product Name	RPS6KL1 Antibody
Product Gene Name	anti-RPS6KL1 antibody
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Concentration	1 mg/ml (lot specific)
Specificity	RPS6KL1 Antibody detects endogenous levels of RPS6KL1.
Preparation and Storage	Stable at -20 degree C for at least 1 year.
Molecular Weight	60 kDa
3D Structure	ModBase 3D Structure for Q9Y6S9
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human RPS6KL1.
Immunogen Range	254-303
Applications Tested/Suitable for anti-RPS6KL1 antibody	Immunohistochemistry (IHC), ELISA (EIA)
Application Notes for anti-RPS6KL1 antibody	IHC: 1:50~1:100 ELISA: 1:10000
Related Product Information for anti-RPS6KL1 antibody	MBS9506867 is an antibody targeting RPS6KL1. Also known as RPS6KL1 Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-RPS6KL1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RPS6KL1. It may not necessarily be applicable to this product.

NCBI GI #	332801047
NCBI GeneID	83694
NCBI Accession #	NP_113652.2
UniProt Primary Accession #	Q9Y6S9
UniProt Secondary Accession #	Q69YT9; Q6ZMQ6; Q96NR9; Q9BSU9; A6NGM9

UniProt Related Accession #	Q9Y6S9
GenBank Nucleotide #	NM_031464.4
NCBI Official Full Name	ribosomal protein S6 kinase-like 1
NCBI Official Synonym Full Names	ribosomal protein S6 kinase like 1
NCBI Official Symbol	RPS6KL1
NCBI Official Synonym Symbols	RSKL2
UniProt Protein Name	Ribosomal protein S6 kinase-like 1
Protein Family	Ribosomal protein S6 kinase
UniProt Gene Name	RPS6KL1
NCBI Protein Information	ribosomal protein S6 kinase-like 1
Research Articles on RPS6KL1	**1.** Identified as a pseudokinase and named RSKL2.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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