rpsS Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	rpsS, Polyclonal Antibody
Full Product Name	Rabbit anti-Escherichia coli O81 (strain ED1a) rpsS Polyclonal Antibody
Product Gene Name	anti-rpsS antibody
Product Synonym Names	rpsS Antibody; 30S ribosomal protein S19 rpsS ECED1_3979
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	E Coli O81 (strain ED1a)
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Purity/Purification	Antigen-affinity
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.
Molecular Weight	10,430 Da
3D Structure	ModBase 3D Structure for B7N1A0
Immunogen	Recombinant Escherichia coli O81 (strain ED1a) rpsS protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-rpsS antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-rpsS antibody	MBS7177988 is an antibody targeting rpsS. Also known as Rabbit anti-Escherichia coli O81 (strain ED1a) rpsS Polyclonal Antibody. Reactive in E Coli O81 (strain ED1a). Host: Rabbit.
Other Notes	Small volumes of anti-rpsS 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 rpsS. It may not necessarily be applicable to this product.

NCBI GI #	447060861
NCBI Accession #	WP_001138117.1
UniProt Primary Accession #	B7N1A0
GenBank Nucleotide #	WP_001138117.1
NCBI Official Full Name	MULTISPECIES: 30S ribosomal protein S19

UniProt Protein Name	30S ribosomal protein S19
Protein Family	30S ribosomal protein
UniProt Gene Name	rpsS
UniProt Comments for rpsS	Protein S19 forms a complex with S13 that binds strongly to the 16S ribosomal RNA.
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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