rpl-2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	rpl-2, Polyclonal Antibody
Full Product Name	Rabbit anti-Caenorhabditis elegans rpl-2 Polyclonal Antibody
Product Gene Name	anti-rpl-2 antibody
Product Synonym Names	rpl-2 Antibody; 60S ribosomal protein L8 rpl-8 rpl-2 B0250.1
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Caenorhabditis elegans
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	28,204 Da
3D Structure	ModBase 3D Structure for Q9XVF7
Immunogen	Recombinant Caenorhabditis elegans rpl-2 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-rpl-2 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-rpl-2 antibody	MBS9014700 is an antibody targeting rpl-2. Also known as Rabbit anti-Caenorhabditis elegans rpl-2 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit.
Other Notes	Small volumes of anti-rpl-2 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 rpl-2. It may not necessarily be applicable to this product.

NCBI GI #	17557310
NCBI GeneID	180343
NCBI Accession #	NP_507940.1
UniProt Primary Accession #	Q9XVF7
UniProt Related Accession #	Q9XVF7

GenBank Nucleotide #	NM_075539.5
NCBI Official Full Name	60S ribosomal protein L8
NCBI Official Symbol	rpl-2
UniProt Protein Name	60S ribosomal protein L8
UniProt Gene Name	rpl-2
NCBI Protein Information	60S ribosomal protein L8
Research Articles on rpl-2	**1.** results indicate that C. elegans ribosomal protein genes are regulated by a complex novel series of regulatory elements that is evolutionarily distinct from those of all other species examined up until now
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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