M28.5 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	M28.5, Polyclonal Antibody
Full Product Name	Rabbit anti-Caenorhabditis elegans M28.5 Polyclonal Antibody
Product Gene Name	anti-M28.5 antibody
Product Synonym Names	M28.5 Antibody; NHP2-like protein 1 homolog M28.5
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	14,001 Da
3D Structure	ModBase 3D Structure for Q21568
Immunogen	Recombinant Caenorhabditis elegans M28.5 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-M28.5 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-M28.5 antibody	MBS7192055 is an antibody targeting M28.5. Also known as Rabbit anti-Caenorhabditis elegans M28.5 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit.
Other Notes	Small volumes of anti-M28.5 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 M28.5. It may not necessarily be applicable to this product.

NCBI GI #	17535189
NCBI GeneID	174645
NCBI Accession #	NP_496300.1
UniProt Primary Accession #	Q21568
UniProt Related Accession #	Q21568

GenBank Nucleotide #	NM_063899.5
NCBI Official Full Name	NHP2-like protein 1 homolog
NCBI Official Symbol	M28.5
UniProt Protein Name	NHP2-like protein 1 homolog
Protein Family	NHP2-like protein
UniProt Gene Name	M28.5
NCBI Protein Information	NHP2-like protein 1 homolog
UniProt Comments for M28.5	Binds to the 5'-stem-loop of U4 snRNA and may play a role in the late stage of spliceosome assembly. The protein undergoes a conformational change upon RNA-binding ().
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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/m28-5/7192055