pqn-25 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	pqn-25, Polyclonal Antibody
Full Product Name	Rabbit anti-Caenorhabditis elegans pqn-25 Polyclonal Antibody
Product Gene Name	anti-pqn-25 antibody
Product Synonym Names	pqn-25 Antibody; Prion-like-(Q/N-rich; domain-bearing protein 25; Glutamine/asparagine-rich protein pqn-25; pqn-25 D1044.3
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	71,395 Da
Chromosome Location	Chromosome: III; NC_003281.9 (5509222..5512563, complement). Location: chromosome: III
3D Structure	ModBase 3D Structure for P41951
Immunogen	Recombinant Caenorhabditis elegans pqn-25 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-pqn-25 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-pqn-25 antibody	MBS7157647 is an antibody targeting pqn-25. Also known as Rabbit anti-Caenorhabditis elegans pqn-25 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit.
Other Notes	Small volumes of anti-pqn-25 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 pqn-25. It may not necessarily be applicable to this product.

NCBI GI #	25151456
NCBI GeneID	175759
NCBI Accession #	NP_741140.1
UniProt Primary Accession #	P41951

UniProt Secondary Accession #	Q95QP7
UniProt Related Accession #	P41951
GenBank Nucleotide #	NM_171123.4
NCBI Official Full Name	Protein PQN-25
NCBI Official Symbol	pqn-25
UniProt Protein Name	Prion-like-(Q/N-rich) domain-bearing protein 25
UniProt Synonym Protein Names	Glutamine/asparagine-rich protein pqn-25
Protein Family	Prion-like-(Q/N-rich) domain-bearing protein
UniProt Gene Name	pqn-25
UniProt Entry Name	PQN25_CAEEL
NCBI Protein Information	Protein PQN-25
UniProt Comments for pqn-25	Subcellular location: Membrane; Single-pass membrane protein Potential.
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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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/pqn-25/7157647