nlp-1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	nlp-1, Polyclonal Antibody
Full Product Name	Rabbit anti-Caenorhabditis elegans nlp-1 Polyclonal Antibody
Product Gene Name	anti-nlp-1 antibody
Product Synonym Names	nlp-1 Antibody; Neuropeptide-like protein 1 nlp-1 C01C4.1
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	20,081 Da
3D Structure	ModBase 3D Structure for Q11088
Immunogen	Recombinant Caenorhabditis elegans nlp-1 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-nlp-1 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-nlp-1 antibody	MBS7188684 is an antibody targeting nlp-1. Also known as Rabbit anti-Caenorhabditis elegans nlp-1 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit.
Other Notes	Small volumes of anti-nlp-1 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 nlp-1. It may not necessarily be applicable to this product.

NCBI GI #	17569109
NCBI GeneID	180661
NCBI Accession #	NP_508640.1
UniProt Primary Accession #	Q11088
UniProt Related Accession #	Q11088

GenBank Nucleotide #	NM_076239.4
NCBI Official Full Name	Neuropeptide-like protein 1
NCBI Official Symbol	nlp-1
UniProt Protein Name	Neuropeptide-like protein 1
Protein Family	Neuropeptide-like protein
UniProt Gene Name	nlp-1
NCBI Protein Information	Neuropeptide-like protein 1
UniProt Comments for nlp-1	In AWC olfactory sensory neurons, required for the detection of preferred food sources.
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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