vab-7 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	vab-7, Polyclonal Antibody
Full Product Name	Rabbit anti-Caenorhabditis elegans vab-7 Polyclonal Antibody
Product Gene Name	anti-vab-7 antibody
Product Synonym Names	vab-7 Antibody; Homeobox protein vab-7 vab-7 M142.4
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	26,819 Da
3D Structure	ModBase 3D Structure for Q93899
Immunogen	Recombinant Caenorhabditis elegans vab-7 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-vab-7 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-vab-7 antibody	MBS9004567 is an antibody targeting vab-7. Also known as Rabbit anti-Caenorhabditis elegans vab-7 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit.
Other Notes	Small volumes of anti-vab-7 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 vab-7. It may not necessarily be applicable to this product.

NCBI GI #	17555422
NCBI GeneID	176521
NCBI Accession #	NP_499401.1
UniProt Primary Accession #	Q93899
UniProt Secondary Accession #	Q23093

UniProt Related Accession #	Q93899
GenBank Nucleotide #	NM_067000.4
NCBI Official Full Name	Homeobox protein vab-7
NCBI Official Symbol	vab-7
UniProt Protein Name	Homeobox protein vab-7
Protein Family	Homeobox protein
UniProt Gene Name	vab-7
NCBI Protein Information	Homeobox protein vab-7
UniProt Comments for vab-7	Required for posterior-specific pattern formation in the embryo and may have a role in regulating egl-5 expression.
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/vab-7/9004567