F44B9.8 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	F44B9.8, Polyclonal Antibody
Full Product Name	Rabbit anti-Caenorhabditis elegans F44B9.8 Polyclonal Antibody
Product Gene Name	anti-F44B9.8 antibody
Product Synonym Names	F44B9.8 Antibody; Probable replication factor C subunit 5; Activator 1 subunit 5; F44B9.8
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	41,175 Da
3D Structure	ModBase 3D Structure for P34429
Immunogen	Recombinant Caenorhabditis elegans F44B9.8 protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-F44B9.8 antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-F44B9.8 antibody	MBS7154164 is an antibody targeting F44B9.8. Also known as Rabbit anti-Caenorhabditis elegans F44B9.8 Polyclonal Antibody. Reactive in Caenorhabditis elegans. Host: Rabbit.
Other Notes	Small volumes of anti-F44B9.8 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 F44B9.8. It may not necessarily be applicable to this product.

NCBI GI #	71986063
NCBI GeneID	176131
NCBI Accession #	NP_498750.2
UniProt Primary Accession #	P34429
UniProt Secondary Accession #	Q8ST15

UniProt Related Accession #	P34429
GenBank Nucleotide #	NM_066349.4
NCBI Official Full Name	Probable replication factor C subunit 5
NCBI Official Symbol	F44B9.8
UniProt Protein Name	Probable replication factor C subunit 5
UniProt Synonym Protein Names	Activator 1 subunit 5
Protein Family	Probable replication factor
UniProt Gene Name	F44B9.8
NCBI Protein Information	Probable replication factor C subunit 5
UniProt Comments for F44B9.8	The elongation of primed DNA templates by DNA polymerase delta and epsilon requires the action of the accessory proteins proliferating cell nuclear antigen (PCNA) and activator 1.
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Online datasheet: https://www.mybiosource.com/polyclonal-antibody/f44b9-8/7154164