ropA Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	ropA, Polyclonal Antibody
Full Product Name	Rabbit anti-Rhizobium leguminosarum bv. viciae ropA Polyclonal Antibody
Product Gene Name	anti-ropA antibody
Product Synonym Names	ropA Antibody; Outer membrane protein IIIA; OMPIIIA; ropA
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Rhizobium leguminosarum bv. viciae
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	38,970 Da
3D Structure	ModBase 3D Structure for Q05811
Immunogen	Recombinant Rhizobium leguminosarum bv. viciae ropA protein
Conjugation	Non-conjugate
Modification	Unmodified
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-ropA antibody	ELISA (EIA), WB (Western Blot) (ensure identification of antigen)
Related Product Information for anti-ropA antibody	MBS7150541 is an antibody targeting ropA. Also known as Rabbit anti-Rhizobium leguminosarum bv. viciae ropA Polyclonal Antibody. Reactive in Rhizobium leguminosarum bv. viciae. Host: Rabbit.
Other Notes	Small volumes of anti-ropA 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 ropA. It may not necessarily be applicable to this product.

NCBI GI #	585612
NCBI Accession #	Q05811.1
UniProt Primary Accession #	Q05811
NCBI Official Full Name	Outer membrane protein IIIA
UniProt Protein Name	Outer membrane protein IIIA

Protein Family	Outer membrane protein
UniProt Gene Name	ropA
UniProt Synonym Gene Names	OMPIIIA
UniProt Comments for ropA	May act as an outer membrane pore.
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/ropa/7150541