PRELID2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PRELID2, Polyclonal Antibody
Full Product Name	PRELID2 Antibody
Product Gene Name	anti-PRELID2 antibody
Product Synonym Names	PRELI domain-containing protein 2; PRELID2
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid
Purity/Purification	>95%,Protein G purified
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.
Matching Pairs	Unconjugated Antibody: PRELID2 (MBS7003223) HRP Conjugated Antibody: PRELID2 (MBS7002097)
Matching Pairs	Unconjugated Antibody: PRELID2 (MBS7003223) Biotin Conjugated Antibody: PRELID2 (MBS7004849)
Matching Pairs	Unconjugated Antibody: PRELID2 (MBS7003223) FITC Conjugated Antibody: PRELID2 (MBS7005513)
Molecular Weight	20,532 Da
3D Structure	ModBase 3D Structure for Q8N945
Immunogen	Recombinant human PRELI domain-containing protein 2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-PRELID2 antibody	ELISA (EIA)
Related Product Information for anti-PRELID2 antibody	mitochondrial intermembrane space, phosphatidic acid transporter activity, phospholipid transport
Other Notes	Small volumes of anti-PRELID2 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.
Searchable Terms for PRELID2 purchase	MBS7003223 is an antibody targeting PRELID2. Also known as PRELID2 Antibody. Reactive in Human. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PRELID2. It may not necessarily be applicable to this product.

NCBI GI #	33667034
NCBI GeneID	153768
NCBI Accession #	NP_612501.3
UniProt Primary Accession #	Q8N945
UniProt Secondary Accession #	Q96EQ3; G5EA01
UniProt Related Accession #	Q8N945
GenBank Nucleotide #	NM_138492.5
NCBI Official Full Name	PRELI domain-containing protein 2 isoform c
NCBI Official Synonym Full Names	PRELI domain containing 2
NCBI Official Symbol	PRELID2
UniProt Protein Name	PRELI domain-containing protein 2
Protein Family	PRELI domain-containing protein
UniProt Gene Name	PRELID2
UniProt Entry Name	PRLD2_HUMAN
NCBI Protein Information	PRELI domain-containing protein 2
UniProt Comments for PRELID2	PRELID2: 2 isoforms of the human protein are produced by alternative splicing. Protein type: Mitochondrial Chromosomal Location of Human Ortholog: 5q32 Cellular Component: mitochondrial intermembrane space Biological Process: phospholipid transport
Research Articles on PRELID2	**1.** Observational study of gene-disease association. (HuGE Navigator)
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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