CYB561D1 Antibody (C-Term) Blocking Peptide

PRODUCT OVERVIEW

Product Name	CYB561D1, Blocking Peptide
Full Product Name	CYB561D1 Antibody (C-term) Blocking peptide
Product Gene Name	CYB561D1 blocking peptide
Product Synonym Names	Cytochrome b561 domain-containing protein 1; CYB561D1
Form/Format	Synthetic peptide was lyophilized with 100% acetonitrile and is supplied as a powder. Reconstitute with 0.1 ml DI water for a final concentration of 1 mg/ml.
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.
Antibody/Peptide Pairs	CYB561D1 peptide (MBS9218083) is used for blocking the activity of CYB561D1 antibody (MBS9210731)
Molecular Weight	19,314 Da
Cellular Location	Membrane; Multi-pass membrane protein
Related Product Information for CYB561D1 blocking peptide	MBS9218083 is a blocking peptide targeting CYB561D1. Also known as CYB561D1 Antibody (C-term) Blocking peptide.
Other Notes	Small volumes of CYB561D1 blocking peptide 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 CYB561D1. It may not necessarily be applicable to this product.

NCBI GI #	32698982
NCBI GeneID	284613
NCBI Accession #	NP_872386.1
UniProt Primary Accession #	Q8N8Q1
UniProt Secondary Accession #	Q52M36; Q5T6C2; Q5T6C3; B4DH97; E9PCM8
UniProt Related Accession #	Q8N8Q1
GenBank Nucleotide #	NM_182580.2
NCBI Official Full Name	cytochrome b561 domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	cytochrome b561 family member D1
NCBI Official Symbol	CYB561D1
UniProt Protein Name	Cytochrome b561 domain-containing protein 1
Protein Family	Cytochrome b561 domain-containing protein
UniProt Gene Name	CYB561D1
UniProt Entry Name	C56D1_HUMAN
NCBI Protein Information	cytochrome b561 domain-containing protein 1

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