Cela3b Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	Cela3b, Blocking Peptide
Full Product Name	Cela3b Peptide - middle region
Product Gene Name	Cela3b blocking peptide
Product Synonym Gene Name	Ela3b
Sequence	PNGAPCYISG WGRLSTNGPL PDKLQQALLP VVDYAHCSKW DWWGFSVKKT
Species Reactivity	Rat, Human
Form/Format	Lyophilized powder
Preparation and Storage	Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.
Antibody/Peptide Pairs	Cela3b peptide (MBS3236825) is used for blocking the activity of Cela3b antibody (MBS3211877)
Molecular Weight	29kDa
Product Categories/Family for Cela3b blocking peptide	Peptide
Applications Tested/Suitable for Cela3b blocking peptide	Western Blot (WB)
Related Product Information for Cela3b blocking peptide	This is a synthetic peptide designed for use in combination with anti-Cela3b Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of Cela3b 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.
Searchable Terms for Cela3b purchase	MBS3236825 is a blocking peptide targeting Cela3b. Also known as Cela3b Peptide - middle region. Reactive in Rat, Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Cela3b. It may not necessarily be applicable to this product.

NCBI GI #	157821559
NCBI GeneID	298567
NCBI Accession #	NP_001100162
UniProt Primary Accession #	D3ZFG3
GenBank Nucleotide #	NM_001106692
NCBI Official Full Name	chymotrypsin-like elastase family member 3B
NCBI Official Synonym Full Names	chymotrypsin-like elastase family, member 3B
NCBI Official Symbol	Cela3b
NCBI Official Synonym Symbols	Ela3b

UniProt Protein Name	Elastase 3B, pancreatic (Predicted), isoform CRA_b
UniProt Synonym Protein Names	Elastase 3B, pancreatic (Predicted), isoform CRA_b
Protein Family	Chymotrypsin-like elastase family
UniProt Gene Name	Cela3b
NCBI Protein Information	chymotrypsin-like elastase family member 3B
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