ABHD15 Peptide - N-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	ABHD15, Blocking Peptide
Full Product Name	ABHD15 Peptide - N-terminal region
Product Gene Name	ABHD15 blocking peptide
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	ABHD15 peptide (MBS3236272) is used for blocking the activity of ABHD15 antibody (MBS3211320)
Molecular Weight	52kDa
Product Categories/Family for ABHD15 blocking peptide	Peptide
Applications Tested/Suitable for ABHD15 blocking peptide	Western Blot (WB)
Related Product Information for ABHD15 blocking peptide	This is a synthetic peptide designed for use in combination with anti-LOC116236 antibody made Target Description: The specific function of this protein remains unknown.
Other Notes	Small volumes of ABHD15 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 ABHD15 purchase	MBS3236272 is a blocking peptide targeting ABHD15. Also known as ABHD15 Peptide - N-terminal region.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ABHD15. It may not necessarily be applicable to this product.

NCBI GI #	269315865
NCBI GeneID	116236
NCBI Accession #	NP_937790
UniProt Primary Accession #	Q6UXT9
UniProt Related Accession #	Q6UXT9
GenBank Nucleotide #	NM_198147
NCBI Official Full Name	protein ABHD15
NCBI Official Synonym Full Names	abhydrolase domain containing 15
NCBI Official Symbol	ABHD15
UniProt Protein Name	Abhydrolase domain-containing protein 15
Protein Family	Protein
UniProt Gene Name	ABHD15

UniProt Entry Name	ABH15_HUMAN
NCBI Protein Information	protein ABHD15
UniProt Comments for ABHD15	ABHD15: Belongs to the AB hydrolase superfamily. AB hydrolase 4 family. Protein type: EC 3.1.1.-; Secreted; Secreted, signal peptide; Hydrolase Chromosomal Location of Human Ortholog: 17q11.2 Cellular Component: membrane; extracellular region Molecular Function: hydrolase activity Biological Process: metabolic process
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