PLCXD1 Antibody (Center) Blocking Peptide

PRODUCT OVERVIEW

Product Name	PLCXD1, Blocking Peptide
Full Product Name	PLCXD1 Antibody (Center) Blocking Peptide
Product Gene Name	PLCXD1 blocking peptide
Product Synonym Names	PI-PLC X domain-containing protein 1; PLCXD1
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	PLCXD1 peptide (MBS9223403) is used for blocking the activity of PLCXD1 antibody (MBS9202056)
Molecular Weight	36,668 Da
Related Product Information for PLCXD1 blocking peptide	MBS9223403 is a blocking peptide targeting PLCXD1. Also known as PLCXD1 Antibody (Center) Blocking Peptide.
Other Notes	Small volumes of PLCXD1 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 PLCXD1. It may not necessarily be applicable to this product.

NCBI GI #	74752980
NCBI GeneID	55344
NCBI Accession #	Q9NUJ7.1
UniProt Primary Accession #	Q9NUJ7
UniProt Secondary Accession #	A2BH51; A2BH52
UniProt Related Accession #	Q9NUJ7
NCBI Official Full Name	PI-PLC X domain-containing protein 1
NCBI Official Synonym Full Names	phosphatidylinositol specific phospholipase C X domain containing 1
NCBI Official Symbol	PLCXD1
NCBI Official Synonym Symbols	LL0XNC01-136G2.1
UniProt Protein Name	PI-PLC X domain-containing protein 1
Protein Family	PI-PLC X domain-containing protein
UniProt Gene Name	PLCXD1
UniProt Entry Name	PLCX1_HUMAN
NCBI Protein Information	PI-PLC X domain-containing protein 1
NCBI Summary for PLCXD1	This gene is the most terminal protein-coding gene in the pseudoautosomal (PAR) region on chromosomes X and Y. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Mar 2010]

UniProt Comments for PLCXD1	PLCXD1: Chromosomal Location of Human Ortholog: Xp22.33; Yp11.32
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