Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	NPIPA5, Blocking Peptide
Full Product Name	NPIPA5 Peptide - middle region
Product Gene Name	NPIPA5 blocking peptide
Product Synonym Gene Name	NPIP; NPIPA5
Sequence	Synthetic peptide located within the following region: SMKEREHGEK ERQVSEAEEN GKLDMKEIHT YMEMFQRAQA LRRRAEDYYR
Species Reactivity	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	NPIPA5 peptide (MBS3243572) is used for blocking the activity of NPIPA5 antibody (MBS3218679)
Molecular Weight	25kDa
Product Categories/Family for NPIPA5 blocking peptide	Peptide
Applications Tested/Suitable for NPIPA5 blocking peptide	Western Blot (WB)
Related Product Information for NPIPA5 blocking peptide	MBS3243572 is a blocking peptide targeting NPIPA5. Also known as NPIPA5 Peptide - middle region. Reactive in Human.
Other Notes	Small volumes of NPIPA5 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 NPIPA5. It may not necessarily be applicable to this product.

NCBI GI #	310123489
NCBI GeneID	100288332
NCBI Accession #	XP_003118749
UniProt Primary Accession #	Q0P618
UniProt Related Accession #	E9PKD4
GenBank Nucleotide #	XM_003118701
NCBI Official Synonym Full Names	nuclear pore complex interacting protein family member A5
NCBI Official Symbol	NPIPA5
NCBI Official Synonym Symbols	NPIP
Protein Family	Nuclear pore complex-interacting protein family
NCBI Protein Information	nuclear pore complex-interacting protein family member A5

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