CDR2L Peptide - N-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	CDR2L, Blocking Peptide
Full Product Name	CDR2L Peptide - N-terminal region
Product Gene Name	CDR2L blocking peptide
Product Synonym Gene Name	HUMPPA
Sequence	MRRAAGMEDF SAEEEESWYD QQDLEQDLHL AAELGKTLLE RNKELEGSLQ
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	CDR2L peptide (MBS3229411) is used for blocking the activity of CDR2L antibody (MBS3204444)
Molecular Weight	53kDa
Product Categories/Family for CDR2L blocking peptide	Peptide
Applications Tested/Suitable for CDR2L blocking peptide	Western Blot (WB)
Related Product Information for CDR2L blocking peptide	This is a synthetic peptide designed for use in combination with anti-CDR2L Antibody, made Target Description: The function of CDR2L remains unknown.
Other Notes	Small volumes of CDR2L 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 CDR2L purchase	MBS3229411 is a blocking peptide targeting CDR2L. Also known as CDR2L Peptide - N-terminal region. Reactive in Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CDR2L. It may not necessarily be applicable to this product.

NCBI GI #	154759283
NCBI GeneID	30850
NCBI Accession #	NP_055418
UniProt Primary Accession #	Q86X02
UniProt Related Accession #	Q86X02
GenBank Nucleotide #	NM_014603
NCBI Official Full Name	cerebellar degeneration-related protein 2-like
NCBI Official Synonym Full Names	cerebellar degeneration related protein 2 like
NCBI Official Symbol	CDR2L

NCBI Official Synonym Symbols	HUMPPA
UniProt Protein Name	Cerebellar degeneration-related protein 2-like
UniProt Synonym Protein Names	Paraneoplastic 62 kDa antigen
Protein Family	Cerebellar degeneration-related antigen
UniProt Gene Name	CDR2L
UniProt Synonym Gene Names	HUMPPA
UniProt Entry Name	CDR2L_HUMAN
NCBI Protein Information	cerebellar degeneration-related protein 2-like
Research Articles on CDR2L	**1.** Both cerebellar degeneration related protein 2 (CDR2) and cerebellar degeneration-related antigen CDR2L (CDR2L) are more widely expressed than previously thought, both in normal and cancerous tissues.
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