RBM22 Blocking Peptide

PRODUCT OVERVIEW

Product Name	RBM22, Blocking Peptide
Full Product Name	RBM22 Peptide
Product Gene Name	RBM22 blocking peptide
Product Synonym Gene Name	FLJ10290; Cwc2; ZC3H16; fSAP47
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	RBM22 peptide (MBS3230491) is used for blocking the activity of RBM22 antibody (MBS3205528)
Molecular Weight	46kDa
OMIM	612430
Product Categories/Family for RBM22 blocking peptide	Peptide
Applications Tested/Suitable for RBM22 blocking peptide	Immunohistochemistry (IHC), Western Blot (WB)
Related Product Information for RBM22 blocking peptide	This is a synthetic peptide designed for use in combination with anti-RBM22 antibody made Target Description: RBM22 may be involved in pre-mRNA splicing.
Other Notes	Small volumes of RBM22 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 RBM22 purchase	MBS3230491 is a blocking peptide targeting RBM22. Also known as RBM22 Peptide.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RBM22. It may not necessarily be applicable to this product.

NCBI GI #	8922328
NCBI GeneID	55696
NCBI Accession #	NP_060517
UniProt Primary Accession #	Q9NW64
UniProt Related Accession #	Q9NW64
GenBank Nucleotide #	NM_018047
NCBI Official Full Name	pre-mRNA-splicing factor RBM22
NCBI Official Synonym Full Names	RNA binding motif protein 22
NCBI Official Symbol	RBM22
NCBI Official Synonym Symbols	Cwc2; ZC3H16; fSAP47
UniProt Protein Name	Pre-mRNA-splicing factor RBM22

UniProt Synonym Protein Names	RNA-binding motif protein 22; Zinc finger CCCH domain-containing protein 16
Protein Family	Pre-mRNA-splicing factor
UniProt Gene Name	RBM22
UniProt Synonym Gene Names	ZC3H16
UniProt Entry Name	RBM22_HUMAN
NCBI Protein Information	pre-mRNA-splicing factor RBM22
NCBI Summary for RBM22	This gene encodes an RNA binding protein. The encoded protein may play a role in cell division and may be involved in pre-mRNA splicing. Related pseudogenes exist on chromosomes 6, 7, 9, 13, 16, 18, and X. [provided by RefSeq, Mar 2009]
Research Articles on RBM22	**1.** Cwc2/RBM22-RNA contacts are functionally important.
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