RBFA Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	RBFA, Blocking Peptide
Full Product Name	RBFA Peptide - middle region
Product Gene Name	RBFA blocking peptide
Product Synonym Gene Name	HsT169; C18orf22
Sequence	Synthetic peptide located within the following region: CGIDHEALNK QIMEYKRRKD KGLGGLVWQG QVAELTTQMK KGRKRAKPRL
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	RBFA peptide (MBS3247278) is used for blocking the activity of RBFA antibody (MBS3222610)
Molecular Weight	37 kDa
Product Categories/Family for RBFA blocking peptide	Peptide
Related Product Information for RBFA blocking peptide	This is a synthetic peptide designed for use in combination with anti- RBFA Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of RBFA 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 RBFA purchase	MBS3247278 is a blocking peptide targeting RBFA. Also known as RBFA Peptide - middle region. Reactive in Human.

ADDITIONAL DETAILS

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

NCBI GI #	285395028
NCBI GeneID	79863
NCBI Accession #	NP_001165438.1
UniProt Primary Accession #	Q8N0V3
UniProt Related Accession #	Q8N0V3
GenBank Nucleotide #	NM_001171967.1
NCBI Official Full Name	putative ribosome-binding factor A, mitochondrial isoform 2
NCBI Official Synonym Full Names	ribosome binding factor A
NCBI Official Symbol	RBFA
NCBI Official Synonym Symbols	HsT169; C18orf22

UniProt Protein Name	Putative ribosome-binding factor A, mitochondrial
Protein Family	Putative ribosome-binding factor
UniProt Gene Name	RBFA
UniProt Synonym Gene Names	C18orf22
UniProt Entry Name	RBFA_HUMAN
NCBI Protein Information	putative ribosome-binding factor A, mitochondrial
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