RIBC2 Antibody (N-Term) Blocking Peptide

PRODUCT OVERVIEW

Product Name	RIBC2, Blocking Peptide
Full Product Name	RIBC2 Antibody (N-term) Blocking peptide
Product Gene Name	RIBC2 blocking peptide
Product Synonym Gene Name	C22orf11
Product Synonym Names	RIB43A-like with coiled-coils protein 2; RIBC2; C22orf11
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.
Specificity	The synthetic peptide sequence used to generate the antibody was selected from the N-term region of RIBC2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.
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	RIBC2 peptide (MBS9220025) is used for blocking the activity of RIBC2 antibody (MBS9212286)
Molecular Weight	37,060 Da
Related Product Information for RIBC2 blocking peptide	MBS9220025 is a blocking peptide targeting RIBC2. Also known as RIBC2 Antibody (N-term) Blocking peptide.
Other Notes	Small volumes of RIBC2 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 RIBC2. It may not necessarily be applicable to this product.

NCBI GI #	74752644
NCBI GeneID	26150
NCBI Accession #	Q9H4K1.1
UniProt Primary Accession #	Q9H4K1
UniProt Secondary Accession #	Q6ICD0; Q9Y413
UniProt Related Accession #	Q9H4K1
NCBI Official Full Name	RIB43A-like with coiled-coils protein 2
NCBI Official Synonym Full Names	RIB43A domain with coiled-coils 2
NCBI Official Symbol	RIBC2
NCBI Official Synonym Symbols	TRIB; C22orf11
UniProt Protein Name	RIB43A-like with coiled-coils protein 2
Protein Family	RIB43A-like with coiled-coils protein
UniProt Gene Name	RIBC2
UniProt Synonym Gene Names	C22orf11

UniProt Entry Name	RIBC2_HUMAN
NCBI Protein Information	RIB43A-like with coiled-coils protein 2
UniProt Comments for RIBC2	RIBC2: Belongs to the RIB43A family. Protein type: Unknown function Chromosomal Location of Human Ortholog: 22q13.31 Cellular Component: nucleus Molecular Function: protein binding
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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