GOLGA6B Antibody (Center) Blocking Peptide

PRODUCT OVERVIEW

Product Name	GOLGA6B, Blocking Peptide
Full Product Name	GOLGA6B Antibody (Center) Blocking Peptide
Product Gene Name	GOLGA6B blocking peptide
Product Synonym Gene Name	GOLGA
Product Synonym Names	Putative golgin subfamily A member 6B; GOLGA6B; GOLGA
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.
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	GOLGA6B peptide (MBS9223948) is used for blocking the activity of GOLGA6B antibody (MBS9211411)
Molecular Weight	79,913 Da
Related Product Information for GOLGA6B blocking peptide	MBS9223948 is a blocking peptide targeting GOLGA6B. Also known as GOLGA6B Antibody (Center) Blocking Peptide.
Other Notes	Small volumes of GOLGA6B 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 GOLGA6B. It may not necessarily be applicable to this product.

NCBI GI #	187471196
NCBI GeneID	55889
NCBI Accession #	A6NDN3.3
UniProt Primary Accession #	A6NDN3
UniProt Secondary Accession #	A8MYY7
UniProt Related Accession #	A6NDN3
NCBI Official Full Name	Golgin subfamily A member 6B
NCBI Official Synonym Full Names	golgin A6 family member B
NCBI Official Symbol	GOLGA6B
NCBI Official Synonym Symbols	GOLGA; GOLGA6D
UniProt Protein Name	Golgin subfamily A member 6B
Protein Family	Golgin subfamily
UniProt Gene Name	GOLGA6B
UniProt Synonym Gene Names	GOLGA
UniProt Entry Name	GOG6B_HUMAN
NCBI Protein Information	golgin subfamily A member 6B

NCBI Summary for GOLGA6B	This gene is found in a large, low copy repeat sequence or duplicon that is found in multiple copies, which are greater than 90% similar, on chromosome 15. Duplicons are associated with deletions, inversions and other chromosomal rearrangements that underlie genomic disease. This gene is a member of the golgin gene family, whose protein products localize to the Golgi apparatus. The majority of the related gene copies are thought to be transcribed pseudogenes. It is not known whether this gene is a pseudogene or if it encodes a golgin protein. [provided by RefSeq, Jul 2008]
UniProt Comments for GOLGA6B	GOLGA6B: Belongs to the GOLGA6 family Chromosomal Location of Human Ortholog: 15q24.1
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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