



GOLM1 blocking peptide (CDBP5492)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is a type II Golgi transmembrane protein. It processes proteins synthesized in the rough endoplasmic reticulum and assists in the transport of protein cargo through the Golgi apparatus. The expression of this gene has been observed to be upregulated in response to viral infection. Alternatively spliced transcript variants encoding the same protein have been described for this gene. [provided by RefSeq, Sep 2009]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	GOLM1 golgi membrane protein 1 [Homo sapiens (human)]
Official Symbol	GOLM1
Synonyms	GOLM1; golgi membrane protein 1; GP73; HEL46; GOLPH2; C9orf155; PSEC0257; bA379P1.3; Golgi membrane protein 1; golgi protein, 73-kD; golgi phosphoprotein 2; golgi membrane protein GP73; epididymis luminal protein 46

Entrez Gene ID	51280
mRNA Refseq	NM_016548
Protein Refseq	NP_057632
UniProt ID	Q8NBJ4
Function	protein binding