



# Human GOLM1 blocking peptide (CDBP1392)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-GOLPH2 antibody
<b>Antigen Description</b>	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]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">GOLM1 golgi membrane protein 1 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	GOLM1
<b>Synonyms</b>	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	<a href="#">51280</a>
mRNA Refseq	<a href="#">NM_016548.3</a>
Protein Refseq	<a href="#">NP_057632.2</a>
UniProt ID	B3KNK9
Chromosome Location	9q21.33
Function	protein binding;