

DNAxPAb



GOLM1 DNAxPab

Catalog # H00051280-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human GOLM1 DNA using DNAx™ Immun e technology.
Technology	<u>DNAx™ Immune</u>
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
 <u>Protocol Download</u>
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — GOLM1

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😵 Abnova	Product Information
Entrez GenelD	<u>51280</u>
GeneBank Accession#	<u>NM_016548.2</u>
Protein Accession#	<u>NP_057632.2</u>
Gene Name	GOLM1
Gene Alias	C9orf155, FLJ22634, FLJ23608, GOLPH2, GP73, PSEC0257, bA379P1.3
Gene Description	golgi membrane protein 1
Omim ID	<u>606804</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The Golgi complex plays a key role in the sorting and modification of proteins exported from the e ndoplasmic 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 b e upregulated in response to viral infection. Alternatively spliced transcript variants encoding the s ame protein have been described for this gene. [provided by RefSeq
Other Designations	OTTHUMP00000021587 golgi membrane protein GP73 golgi phosphoprotein 2 golgi protein, 73- kD

Disease

- <u>Alzheimer disease</u>
- Cognition
- Genetic Predisposition to Disease
- Tobacco Use Disorder