

Rabbit anti-Human GOLM1 Polyclonal Antibody | anti-GOLM1 antibody

GOLM1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA174189	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

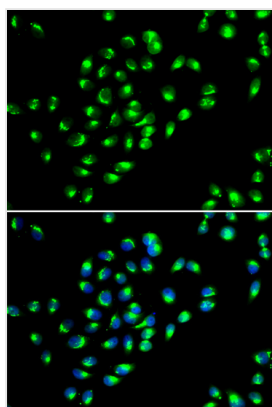
PRODUCT SYNONYMS

GOLM1; Polyclonal Antibody; GOLM1 Polyclonal Antibody; bA379P1.3; C9orf155; Chromosome 9 open reading frame 155; Golgi membrane protein 1; Golgi membrane protein GP73; Golgi phosphoprotein 2; Golgi protein 73 kD; Golgi protein 73kD; GOLM 1; GOLPH 2; GOLPH2; GP 73; GP73; PSEC0257; anti-GOLM1 antibody

PRODUCT SPECIFICATIONS

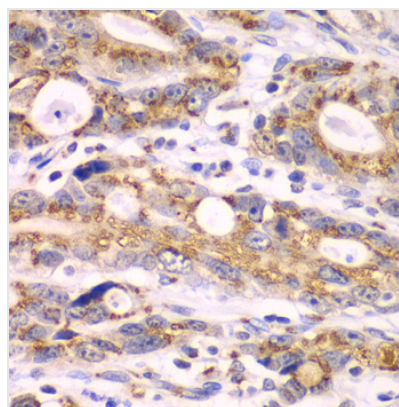
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	1 mg/mL (varies by lot)
Sequence Length	391
Applicable Applications for anti-GOLM1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human GOLM1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



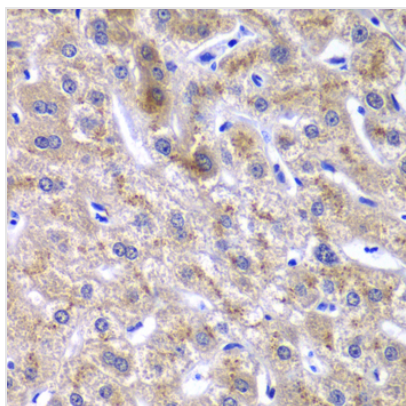
IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using GOLM1 antibody.

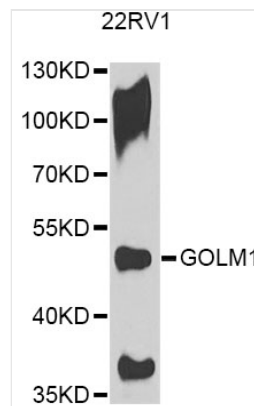


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using GOLM1 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver injury using GOLM1 antibody.



WB (Western Blot)
Western blot analysis of extracts of 22RV1 cells, using GOLM1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-GOLM1 antibody	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.
Product Categories/Family for anti-GOLM1 antibody	Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	29550838
NCBI GeneID	51280
NCBI Accession #	NP_057632.2
NCBI GenBank Nucleotide #	NM_016548.4
UniProt Accession #	Q8NBJ4 ; Q6IAF4 ; Q9NRB9
Molecular Weight	Calculated: 44kDa; 45kDa Observed: 45kDa
NCBI Official Full Name	Golgi membrane protein 1
NCBI Official Synonym Full Names	golgi membrane protein 1
NCBI Official Symbol	GOLM1
NCBI Official Synonym Symbols	GP73; HEL46; GOLPH2; C9orf155; PSEC0257; bA379P1.3
NCBI Protein Information	Golgi membrane protein 1
UniProt Protein Name	Golgi membrane protein 1
UniProt Gene Name	GOLM1
UniProt Synonym Gene Names	C9orf155; GOLPH2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/golm1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/174189>