

Rabbit anti-Human Golgi Phosphoprotein 2 (GOLPH2) Polyclonal Antibody | anti-GOLPH2 antibody

Polyclonal Antibody to Golgi Phosphoprotein 2 (GOLPH2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162082	Rabbit	Human	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

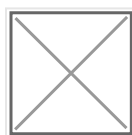
PRODUCT SYNONYMS

Golgi Phosphoprotein 2 (GOLPH2); Polyclonal Antibody; Polyclonal Antibody to Golgi Phosphoprotein 2 (GOLPH2); Golgi Phosphoprotein 2; GOLM1; GP73; C9orf155; Golgi Membrane Protein 1; Golgi Protein 73; anti-GOLPH2 antibody

PRODUCT SPECIFICATIONS

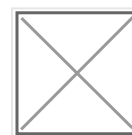
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GOLPH2. It has been selected for its ability to recognize GOLPH2 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ser36~Leu4 01
Applicable Applications for anti-GOLPH2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Conjugation	Unconjugated
Research Area	Tumor immunity, Infection immunity, Reproductive science, Hepatology
Preparation and Storage	Store at 4 degree C for frequent use. Store at -20 degree C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IF (Immunofluorescence)

AF488 staining on IF; Sample: HepG2 cell/ITRITC Phalloidin at 100 nM (shown in pseudo color red) Primary Ab: 20ug/ml Rabbit Anti-Human GOLPH2 Antibody Second Ab: 2ug/ml AF488-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IF (Immunofluorescence)

AF488 staining on IF; Sample: Hela cell Primary Ab: 20ug/ml Rabbit Anti-Human GOLPH2 Antibody Second Ab: 2ug/ml AF488-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-GOLPH2 antibody	Polyclonal Antibodies (Primary Abs)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	51316027
NCBI GeneID	51280
UniProt Accession #	Q8NBJ4; Q6IAF4; Q9NRB9
Molecular Weight	401
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; golgi protein, 73-kD; golgi phosphoprotein 2; golgi membrane protein GP73; epididymis luminal protein 46
UniProt Protein Name	Golgi membrane protein 1
UniProt Gene Name	GOLM1
UniProt Synonym Gene Names	C9orf155; GOLPH2
UniProt Entry Name	GOLM1_HUMAN

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/golgi-phosphoprotein-2-golph2-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/162082>