

Goat GOLPH3 Polyclonal Antibody | anti-GOLPH3 antibody

Goat anti-GOLPH3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61716	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

GOLPH3; Polyclonal Antibody; Goat anti-GOLPH3 Antibody; golgi phosphoprotein 3 (coat-protein); FLJ90675; GOPP1; GPP34; MIDAS; OTTHUMP00000115847; coat-protein; golgi peripheral membrane protein 1; 34 kDa; golgi phosphoprotein 3; golgi protein; golgi-associated protein; coat-protein antibody; FLJ90675 antibody; 34 kDa antibody; golgi phosphoprotein 3 antibody; golgi phosphoprotein 3 (coat-protein) antibody; golgi protein antibody; golgi-associated protein antibody; GOPP1 antibody; GPP34 antibody; MIDAS antibody; OTTHUMP00000115847 antibody; GOLPH3 antibody; anti-GOLPH3 antibody

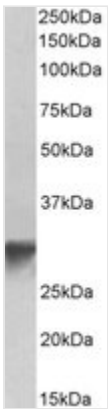
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DLATKRVRQL LDLD
Sequence Length	298
Applicable Applications for anti-GOLPH3 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DLATKRVRQLLDLD, from the internal region of the protein sequence according to NP_071413.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0.1ug/ml staining of Mouse brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.3ug/ml staining of Human Platelets lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11545859
NCBI GeneID	64083
NCBI Accession #	NP_071413.1
NCBI GenBank Nucleotide #	NM_022130.3
Molecular Weight	33,811 Da
NCBI Official Full Name	Golgi phosphoprotein 3
NCBI Official Synonym Full Names	golgi phosphoprotein 3
NCBI Official Symbol	GOLPH3
NCBI Official Synonym Symbols	GOPP1; GPP34; MIDAS; Vps74
NCBI Protein Information	Golgi phosphoprotein 3
UniProt Protein Name	Golgi phosphoprotein 3
UniProt Gene Name	GOLPH3
UniProt Synonym Gene Names	GPP34; MIDAS
UniProt Entry Name	GOLP3_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.