

GOLPH4 Rabbit mAb

Catalog # AP77110

Product Information

ApplicationWB, IHC-PPrimary Accession000461ReactivityHumanHostRabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human GOLPH4

Purification Affinity Chromatography

Calculated MW 81880

Additional Information

Gene ID 27333

Other Names GOLIM4

Dilution WB~~1/500-1/1000 IHC-P~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name GOLIM4

Synonyms GIMPC, GOLPH4, GPP130

Function Plays a role in endosome to Golgi protein trafficking; mediates protein

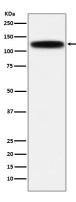
transport along the late endosome-bypass pathway from the early endosome

to the Golgi.

Cellular Location Golgi apparatus, Golgi stack membrane; Single- pass type II membrane

protein. Endosome membrane; Single-pass type II membrane protein. Membrane; Lipid-anchor Note=Localizes to cis and medial Golgi cisternae. Probably cycles between early Golgi and distal compartments like endosome

Images



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