

GOLPH2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide made to an internal region of the human GOLM1/GOLPH2 protein (within residues 250-400).
Form	Liquid
Concentration	0.61 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 50% glycerol, 0.1% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11153442

Applications	Tested Dilution	Publications
Western Blot (WB)	1:5,000	-
Immunocytochemistry (ICC/IF)	1:500	-

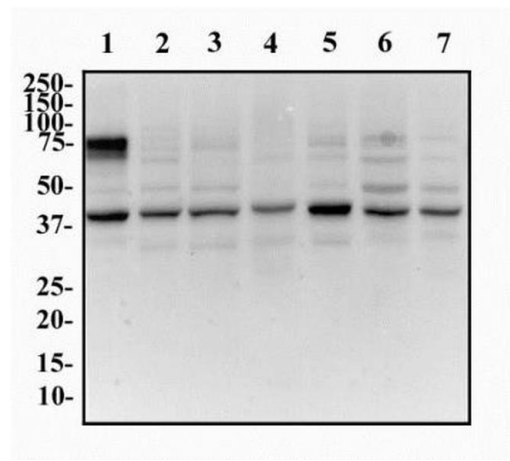
Product Specific Information

PA5-23076 reacts with GOLM1 in human samples.

PA5-23076 has been successfully used in Western Blot and Immunocytochemistry/Immunofluorescence applications.

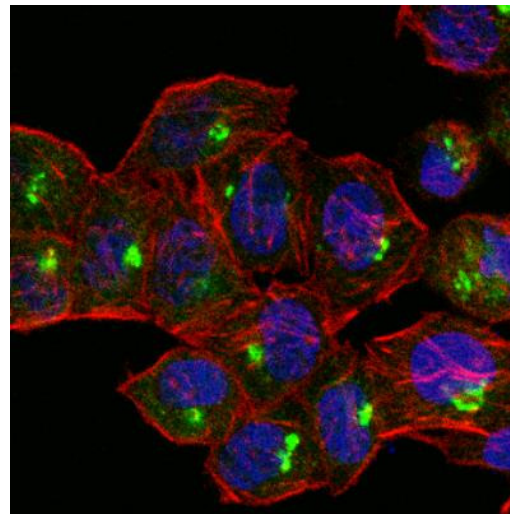
The PA5-23076 immunogen is a genomic peptide made to an internal region of the human GOLM1 protein (within residues 250-400).

Product Images For GOLPH2 Polyclonal Antibody



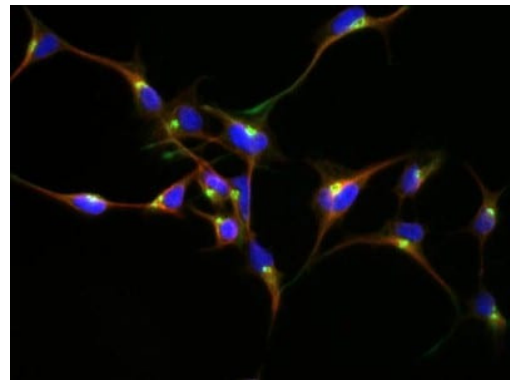
GOLPH2 Antibody (PA5-23076) in WB

Western blot analysis of GOLPH2 in whole cell protein from HeLa, 3T3, MEF, Raw264.7, L929, Neuro2A, and PC12. Samples were incubated in GOLPH2 polyclonal antibody (Product # PA5-23076) using a dilution of 0.5 mg/mL followed by an anti-rabbit HRP secondary antibody. Lane 1: Whole cell protein from HeLa; Lane 2: 3T3; Lane 3: MEF; Lane 4: Raw264.7; Lane 5: L929; Lane 6: Neuro2A; Lane 7: PC12 were separated on a 12% gel by SDS-PAGE, transferred to PVDF membrane and blocked in 5% non-fat milk in TBST. Detection: chemiluminescence.



GOLPH2 Antibody (PA5-23076) in ICC/IF

Immunocytochemistry analysis of GOLPH2 in HeLa cells. Samples were incubated in GOLPH2 polyclonal antibody (Product # PA5-23076) followed by Alexa Fluor 488-conjugated Goat to rabbit IgG secondary antibody (green). Actin filaments were labeled with Alexa Fluor 568 phalloidin (red). DAPI was used to stain the cell nuclei (blue).



GOLPH2 Antibody (PA5-23076) in ICC/IF

Immunocytochemistry analysis of GOLPH2 in HEK-293 cells. Samples were incubated in GOLPH2 polyclonal antibody (Product # PA5-23076) followed by DyLight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and DyLight 550 (red).

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