

Rabbit GOLGA4 Polyclonal Antibody | anti-GOLGA4 antibody

GOLGA4 Polyclonal Antibody

CATALOG # AAA173603	HOST Rabbit	REACTIVITY Human , Mouse, Rat	APPLICATIONS Immunofluorescence
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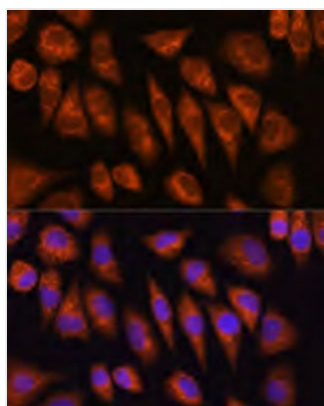
PRODUCT SYNONYMS

GOLGA4; Polyclonal Antibody; GOLGA4 Polyclonal Antibody; CRPF46; GCP2; GOLG; MURMS-40.18; p230; golgin A4; anti-GOLGA4 antibody

PRODUCT SPECIFICATIONS

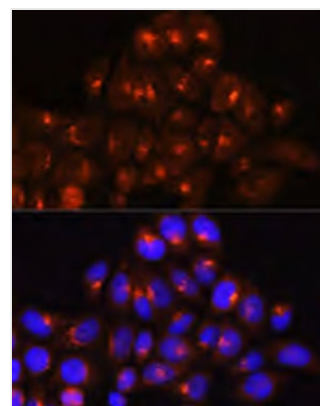
Host	Rabbit
Reactivity	Human , Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	2243
Applicable Applications for anti-GOLGA4 antibody	IF (Immunofluorescence)
Immunogen	Recombinant protein of human GOLGA4 (NP_002069.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



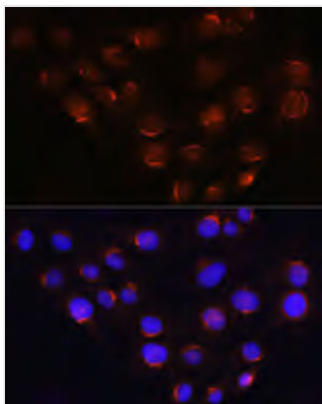
IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using GOLGA4 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using GOLGA4 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using GOLGA4 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-GOLGA4 antibody

The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This protein has been postulated to play a role in Rab6-regulated membrane-tethering events in the Golgi apparatus. Alternatively spliced transcript variants encoding different isoforms have been identified in this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	289577134
NCBI GeneID	2803
NCBI Accession #	NP_001166184.1
NCBI GenBank Nucleotide #	NM_001172713.1
UniProt Accession #	Q13439; Q13270; Q13654; Q14436; Q59EW8; F8W8Q7
NCBI Official Full Name	golgin subfamily A member 4 isoform 1
NCBI Official Synonym Full Names	golgin A4
NCBI Official Symbol	GOLGA4
NCBI Official Synonym Symbols	GCP2; GOLG; p230; CRPF46; MU-RMS-40.18
NCBI Protein Information	golgin subfamily A member 4
UniProt Protein Name	Golgin subfamily A member 4
UniProt Gene Name	GOLGA4

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://www.aaabiotech.com/polyclonal/golga4-antibody-immunofluorescence-elisa/173603>