

Rabbit anti-Human GOLGA5 Polyclonal Antibody | anti-GOLGA5 antibody

GOLGA5 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176019	Rabbit	Human	ELISA, Immunohistochemistry

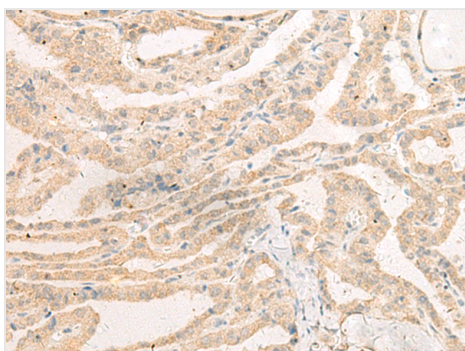
PRODUCT SYNONYMS

GOLGA5; Polyclonal Antibody; GOLGA5 Polyclonal Antibody; Cell proliferation inducing gene 31; Cell proliferation-inducing gene 31 protein; GOGA5; GOLGA 5; Golgi autoantigen golgin subfamily a 5; Golgi integral membrane protein 5; Golgin 84; Golgin A5; Golgin subfamily A member 5; Golgin-84; Golgin84; GOLIM 5; GOLIM5; Protein Ret-II; PTC5; Ret fused gene 5; RET fused gene 5 protein; Ret II; Ret II protein; RET-fused gene 5 protein; RFG 5; RFG5; anti-GOLGA5 antibody

PRODUCT SPECIFICATIONS

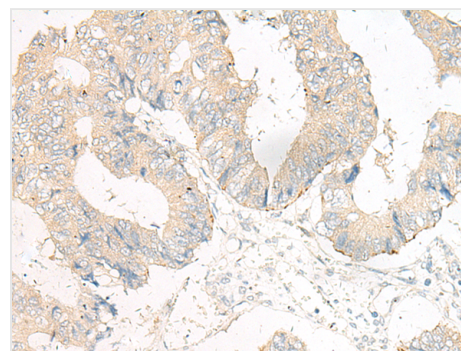
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.72mg/mL (varies by lot)
Sequence Length	731
Applicable Applications for anti-GOLGA5 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human GOLGA5
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using GOLGA5 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using GOLGA5 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-GOLGA5 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 is a coiled-coil membrane protein that has been postulated to play a role in vesicle tethering and docking. Translocations involving this gene and the ret proto-oncogene have been found in tumor tissues; the chimeric sequences have been designated RET-II and PTC5. A pseudogene of this gene is located on the short arm of chromosome 5.
Product Categories/Family for anti-GOLGA5 antibody	Cancer; Tags & Cell Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	1519312896
NCBI GeneID	9950
NCBI Accession #	NP_005104
NCBI GenBank Nucleotide #	NP_005104.4
UniProt Accession #	Q8TBA6
NCBI Official Full Name	golgin subfamily A member 5
NCBI Official Synonym Full Names	golgin A5
NCBI Official Symbol	GOLGA5
NCBI Official Synonym Symbols	RFG5; GOLIM5; ret-II
NCBI Protein Information	golgin subfamily A member 5
UniProt Protein Name	Golgin subfamily A member 5
UniProt Gene Name	GOLGA5
UniProt Synonym Gene Names	RETII; RFG5
UniProt Entry Name	GOGA5_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/golga5-antibody-immunohistochemistry-elisa/176019>