## GOLGA3 antibody

Catalog No: #22143

Description

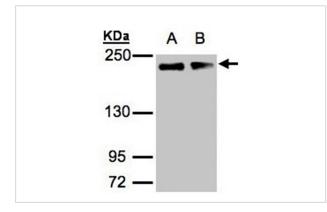


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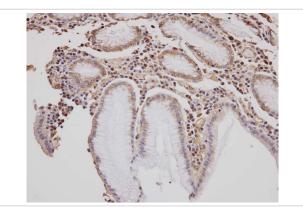
Product Name	GOLGA3 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC IF
Species Reactivity	Ни
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 1436 and 1498 of Golgi
	autoantigen, golgin subfamily a, 3
Target Name	GOLGA3
Accession No.	Swiss-Prot:Q08378Gene ID:2802
Uniprot	Q08378
GeneID	2802;
Concentration	1mg/ml
Formulation	Supplied in 1XPBS, 1%BSA, 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details Predicted MW: 167kd Western blotting: 1:500-1:3000 Immunohistochemistry: 1:100-1:250 Immunofluorescence: 1:100-1:200

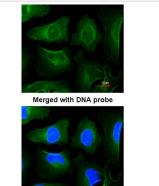
## Images



Sample(30 ug of whole cell lysate) A: A431 B: H1299 5% SDS PAGE Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded gastric tissue, using GOLGA3 antibody at 1: 100 dilution.



Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using GOLGA3 antibody at 1: 200 dilution.

## Background

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 a member of the golgin family of proteins which are localized to the Golgi. Its encoded protein has been postulated to play a role in nuclear transport and Golgi apparatus localization. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined. [provided by RefSeq]

Note: This product is for in vitro research use only