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# anti-GOLGA5 antibody (AA 401-500) (Alexa Fluor 350)



Go to Product page

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Quantity:	100 μL
Target:	GOLGA5
Binding Specificity:	AA 401-500
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOLGA5 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human GOLGA5	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	GOLGA5
Alternative Name:	GOLGA5 (GOLGA5 Products)

## **Target Details**

Background:	Synonyms: Cell proliferation inducing gene 31, Cell proliferation-inducing gene 31 protein,	
	GOGA5_HUMAN, GOLGA 5, GOLGA5, Golgi autoantigen golgin subfamily a 5, Golgi integral	
	membrane protein 5, Golgin 84, 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.	
	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 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. [provided by RefSeq, Feb 2010].	
Gene ID:	9950	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	