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## anti-GOLGA5 antibody (AA 401-500) (Alexa Fluor 488)



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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 488	
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**

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].	
9950	
IF(IHC-P) 1:50-200	
IF(IHC-F) 1:50-200	
IF(ICC) 1:50-200	
For Research Use only	
Liquid	
1 μg/μL	
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
50 % Glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
handled by trained staff only.	
-20 °C	
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
12 months	