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Datasheet for ABIN5003753 anti-GOLGA5 antibody (AA 401-500) (Alexa Fluor 680)



Overview

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 680
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:	lgG
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)

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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

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