

Lot Number: SD2366445B

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## **GOLGB1** Polyclonal Antibody

Catalog Number PA5-52841

**Product Data Sheet** 

Details		Species Reactivity	
Size	100μΙ	Tested species reactivity	Human
Host / Isotype	Rabbit / IgG	Tested Applications	Dilution *
Class	Polyclonal	Immunocytochemistry (ICC)	1-4 μg/ml
Туре	Antibody	Immunofluorescence (IF)	1-4 μg/ml
Immunogen	Recombinant protein corresponding to Human GOLGB1	Immunohistochemistry (IHC)	1:200-1:500
Conjugate	Unconjugated	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Form	Liquid		
Concentration	Lot-Specific		
Purification	Antigen affinity chromatography		
Storage Buffer	PBS, pH 7.2, with 40% glycerol		
Contains	0.02% sodium azide		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

## **Product Specific Information**

Immunogen sequence: RLSGLANVVL HELSGDDDTD QNMRAPLDPE LHQESDMEFN NTTQEDVQER LAYAEQLVVE LKDIIRQKDV QLQQKDEALQ EERKAADNKI KKLKLHAKAK LTSLNKYIEE MKAQGGTVLP TEPQSEEQLS KHD

Highest antigen sequence identity to the following orthologs: Mouse - 69%, Rat - 67%.

## Background/Target Information

GOLGB1 may participate in forming intercisternal cross-bridges of the Golgi complex.

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