

ARG58903 anti-GOLGA1 / Golgin 97 antibody

Package: 100 μl Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes GOLGA1 / Golgin 97
Tested Reactivity	Hu
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Target Name	GOLGA1 / Golgin 97
Species	Human
Immunogen	Synthetic peptide derived from Human GOLGA1 / Golgin 97.
Conjugation	Un-conjugated
Alternate Names	Golgin subfamily A member 1; Golgin-97; golgin-97

Application Instructions

Application table	Application	Dilution	
	WB	1:1000 - 1:5000	
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.		
Observed Size	97kDa		

Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.4), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	GOLGA1
Gene Full Name	golgin A1
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 encoded protein is associated with Sjogren's syndrome. [provided by RefSeq, Feb 2010]
Function	Probably involved in maintaining Golgi structure. [UniProt]
Calculated Mw	88 kDa
Cellular Localization	Golgi apparatus membrane; Peripheral membrane protein. Golgi apparatus, trans-Golgi network membrane. Cytoplasmic vesicle, secretory vesicle, acrosome. [UniProt]

Images

