

Datasheet for ABIN1886045
anti-Golgin A3 antibody (AA 1436-1498)



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Overview

Quantity:	100 µL
Target:	Golgin A3 (GOLGA3)
Binding Specificity:	AA 1436-1498
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Golgin A3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide contain a sequence corresponding to a region within amino acids 1436 and 1498 of Golgi autoantigen, golgin subfamily a, 3
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Golgin A3 (GOLGA3)
Alternative Name:	GOLGA3 (GOLGA3 Products)
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 a member of

Target Details

the golgin family of proteins which are localized to the Golgi. Its encoded protein has been postulated to play a role in nuclear transport and Golgi apparatus localization. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined. [provided by RefSeq]

Molecular Weight: 167 kDa

Gene ID: 2802

NCBI Accession: [NP_005886](#), [NM_005895](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Suggested dilutions:
Western blotting: 1.500-1.3000
Immunohistochemistry: 1.100-1.250
Immunofluorescence: 1.100-1.200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 1 x PBS, 1 % BSA, 20 % Glycerol (pH 7.0). 0.01 % Thimerosal was added as a preservative.

Preservative: Thimerosal (Merthiolate)

Precaution of Use: Biohazard Informations: This product contains thimerosal which is hazardous.

Storage: 4 °C/-20 °C

Storage Comment: Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.