

Datasheet for ABIN5515713
anti-Golgin A3 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	Golgin A3 (GOLGA3)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Golgin A3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human GOLGA3
Sequence:	VGSLGLPAHP REKKTSSKSSK IRSLADYRTE DSNAGNSGGN VPAPDSTKGS
Characteristics:	This is a rabbit polyclonal antibody against GOLGA3. It was validated on Western Blot.
Purification:	Affinity Purified

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

Target Details

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 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 that encode different protein isoforms have been described for this gene.

Alias Symbols: GOLGA3,

Protein Interaction Partner: CEP250, CIAO1, STAU1, UBC, LGR4, NPM1, SMURF1, ELAVL1, UBE3A, ATXN7, SRR, TRAF2, TAF10, GOLGA7, KCNJ1, GOPC, TSNAX, GOLGA3, CASP7, CASP2, CASP3,

Protein Size: 1390

Gene ID:	2802
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.