

Rabbit anti-Human Golgin-160 Polyclonal Antibody | anti-GOLGA3 antibody

Rabbit anti-Golgin-160 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212161	Rabbit	Human	Immunoprecipitation, Western Blot

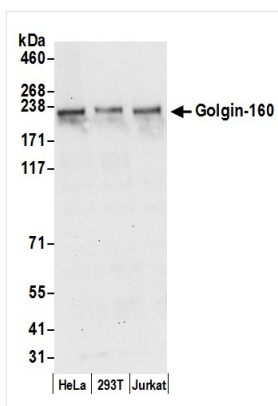
PRODUCT SYNONYMS

Golgin-160; Polyclonal Antibody; Rabbit anti-Golgin-160 Antibody; Affinity Purified; golgin subfamily A member 3; MEA-2; male enhanced antigen-2; golgin-160; Golgi peripheral membrane protein; Golgi membrane associated protein; golgi complex-associated protein of 170 kDa; golgi autoantigen; golgin subfamily a; 3; GCP170; SY2/SY10 protein; golgin-165; Golgin subfamily A member 3; golgin A3; anti-GOLGA3 antibody

PRODUCT SPECIFICATIONS

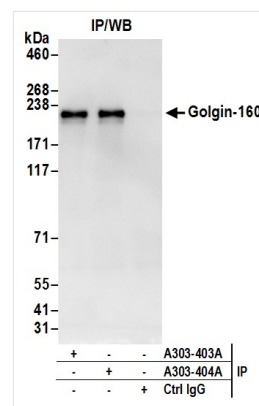
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-GOLGA3 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human Golgin-160 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Golgin-160 antibody AAA212161 (lot AAA212161-1) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human Golgin-160 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-Golgin-160 antibody AAA212161 (lot AAA212161-1) used for IP at 6 ug per reaction. Golgin-160 was also immunoprecipitated by rabbit anti-Golgin-160 antibody For blotting immunoprecipitated Golgin-160, AAA212161 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-GOLGA3 antibody	Golgin-160 belongs to the golgin family of proteins which localize to the Golgi. Golgin-160 has been postulated to play roles in the stacking of Golgi cisternae and in vesicular transport [taken from NCBI Entrez Gene (Gene ID: 2802)].
Product Categories/Family for anti-GOLGA3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	30089940
NCBI GeneID	2802
NCBI Accession #	NP_005886.2
NCBI GenBank Nucleotide #	NM_005895.3
UniProt Accession #	Q08378; O43241; Q6P9C7; Q86XW3; Q8TDA9; Q8WZA3; A5PKX6
Molecular Weight	167,355 Da
NCBI Official Full Name	Golgin subfamily A member 3 isoform 1
NCBI Official Synonym Full Names	golgin A3
NCBI Official Symbol	GOLGA3
NCBI Official Synonym Symbols	MEA-2; GCP170
NCBI Protein Information	Golgin subfamily A member 3; golgin-160; golgin-165; SY2/SY10 protein; male enhanced antigen-2; Golgi membrane associated protein; Golgi peripheral membrane protein; golgi autoantigen, golgin subfamily a, 3; golgi complex-associated protein of 170 kDa
UniProt Protein Name	Golgin subfamily A member 3
UniProt Gene Name	GOLGA3
UniProt Synonym Gene Names	GCP170
UniProt Entry Name	GOGA3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/golgin-160-antibody-immunoprecipitation-western-blot-elisa/212161>