Product Datasheet

Golgin 97 Antibody (6G3) - Azide and BSA Free H00002800-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00002800-M01

Golgin 97 Antibody (6G3) - Azide and BSA Free

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Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6G3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2800
Gene Symbol	GOLGA1
Species	Human
Marker	TGN Marker
Specificity/Sensitivity	GOLGA1 - golgi autoantigen, golgin subfamily a, 1
Immunogen	GOLGA1 (NP_002068, 668 a.a. ~ 767 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EKPGPEMANMAPSVTNNTDLTDAREINFEYLKHVVLKFMSCRESEAFHLIKAVS VLLNFSQEEENMLKETLEYKMSWFGSKPAPKGSIRPSISNPRIPWS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA

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Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images Western Blot: Golgin 97 Antibody (6G3) [H00002800-M01] - GOLGA1 250 monoclonal antibody (M01), clone 6G3 Analysis of GOLGA1 expression 150 in HeLa. 100 -75 * 50 37 -25 -20-Sandwich ELISA: Golgin 97 Antibody (6G3) [H00002800-M01] -1.6 Detection limit for recombinant GST tagged GOLGA1 is approximately 1.4 0.3ng/ml as a capture antibody. 1.2 OD 450 0.8 0.6 0.4 0.2 0 10 100 1000 Recombinant ProteinConcentration(ng/ml)

Publications

Teoh KT, Siu YL, Chan WL et al. The SARS Coronavirus E Protein Interacts with PALS1 and Alters Tight Junction Formation and Epithelial Morphogenesis. Mol Biol Cell. 2010-09-22 [PMID: 20861307]



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Products Related to H00002800-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

NBP2-55299PEP Golgin 97 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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