# **Product Datasheet**

# GOLGA5 Antibody (6B3) - Azide and BSA Free H00009950-M01

Unit Size: 0.1 mg

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

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# H00009950-M01

GOLGA5 Antibody (6B3) - 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	6B3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9950
Gene Symbol	GOLGA5
Species	Human
Reactivity Notes	Human. Other species not tested.
Marker	Golgi Apparatus Marker
Specificity/Sensitivity	GOLGA5 (6B3)
Immunogen	GOLGA5 (NP_005104, 2 a.a. ~ 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SWFVDLAGKAEDLLNRVDQGAATALSRKDNASNIYSKNTDYTELHQQNTDLIY QTGPKSTYISSAADNIRNQKATILAGTANVKVGSRTPVEASHPVE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated

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Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for RNAi validation and ELISA.



#### **Images** Western Blot: GOLGA5 Antibody (6B3) [H00009950-M01] - GOLGA5 250 monoclonal antibody (M01), clone 6B3 Analysis of GOLGA5 expression 150 in K-562. 100 -75 -50 -37 -25 -Western Blot: GOLGA5 Antibody (6B3) [H00009950-M01] - Analysis of 250 -GOLGA5 over-expressed 293 cell line, cotransfected with GOLGA5 Validated Chimera RNAi ( Cat # H00009950-R01V ) (Lane 2) or non-100 transfected control (Lane 1). Blot probed with GOLGA5 monoclonal 75 antibody (M01), clone 6B3 (Cat # H00009950-M01). GAPDH (36.1 kDa 50 -) used as specificity and loading control. 37 -25-20 control Western Blot: GOLGA5 Antibody (6B3) [H00009950-M01] - Analysis of GOLGA5 expression in transfected 293T cell line by GOLGA5 250 monoclonal antibody (M01), clone 6B3.Lane 1: GOLGA5 transfected 150 = 100 lysate(83 KDa).Lane 2: Non-transfected lysate. 75 -37 -25 -20-15-Sandwich ELISA: GOLGA5 Antibody (6B3) [H00009950-M01] -1.2 Detection limit for recombinant GST tagged GOLGA5 is approximately 1 0.1ng/ml as a capture antibody. 0.8 450 0.6 0.4 0.2 0.01 0.1 10 100 1000 Recombinant ProteinConcentration(ng/ml)





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# Products Related to H00009950-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)

H00009950-P01-10ug Recombinant Human GOLGA5 GST (N-Term) Protein

#### 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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