

Product Datasheet

COG6 Antibody (5B5) - Azide and BSA Free H00057511-M01

Unit Size: 0.1 mg

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

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H00057511-M01

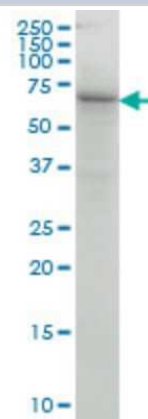
COG6 Antibody (5B5) - Azide and BSA Free

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	5B5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse COG6 Antibody (5B5) - Azide and BSA Free (H00057511-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-COG6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57511
Gene Symbol	COG6
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	COG6 (5B5)
Immunogen	COG6 (NP_065802, 558 a.a. ~ 657 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QQHKPEQGSLANMPNLDSVTLKAAMVQFDRYLSAPDNLLIPQLNFLLSATVKE QIVKQSTELVCRAYGEVYAAVMNPINEYKDPENILHRSPQQVQTLLS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

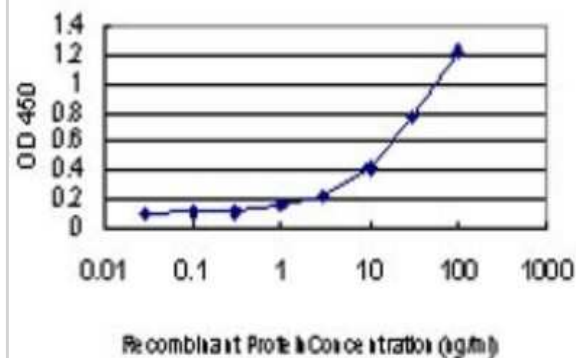


Images

Western Blot: COG6 Antibody (5B5) [H00057511-M01] - COG6 monoclonal antibody (M01), clone 5B5 Analysis of COG6 expression in A-431.



Sandwich ELISA: COG6 Antibody (5B5) [H00057511-M01] - Detection limit for recombinant GST tagged COG6 is approximately 1ng/ml as a capture antibody.



Publications

Liu Y, Helms C, Liao W et al. A genome-wide association study of psoriasis and psoriatic arthritis identifies new disease Loci. PLoS Genet. 2008-03-28 [PMID: 18369459]



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Products Related to H00057511-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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