

# Product Datasheet

## COG4 Antibody (3B8) - Azide and BSA Free H00025839-M04

Unit Size: 0.1 mg

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

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**H00025839-M04**

COG4 Antibody (3B8) - Azide and BSA Free

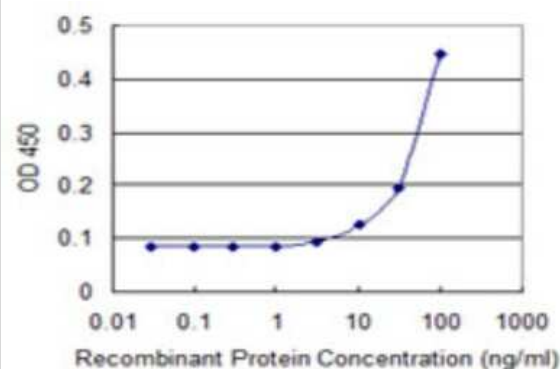
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse COG4 Antibody (3B8) - Azide and BSA Free (H00025839-M04) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	25839
Gene Symbol	COG4
Species	Human
Specificity/Sensitivity	COG4 - component of oligomeric golgi complex 4 (3B8)
Immunogen	COG4 (NP_056201, 686 a.a. ~ 785 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ELEKVVVKSTFNRLGGLQFDKELRSLIAYLTTVTTWTIRDK FARLSQMATILNLE RVTEILDYWGPN SGPLTWRLTPAEVRQVLALRIDFRSEDIKRLRL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	This product is useful for ELISA.

**Images**

Sandwich ELISA: COG4 Antibody (3B8) [H00025839-M04] - Detection limit for recombinant GST tagged COG4 is 3 ng/ml as a capture antibody.





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### Products Related to H00025839-M04

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-30718PEP	COG4 Recombinant Protein Antigen

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### 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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