# **Product Datasheet**

# Mimecan/OIF Antibody (2G4) - Azide and BSA Free H00004969-M01

Unit Size: 0.1 mg

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

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### H00004969-M01

Mimecan/OIF Antibody (2G4) - Azide and BSA Free

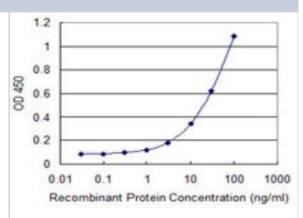
	<u>'</u>
<b>Product Information</b>	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2G4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Quality control test: Antibody Reactive Against Recombinant Protein.
Mouse
4969
OGN
Human
OGN - osteoglycin (osteoinductive factor, mimecan) (2G4)
OGN (NP_148935.1, 200 a.a. ~ 298 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KSRGIKANAFKKLNNLTFLYLDHNALESVPLNLPESLRVIHLQFNNIASITDDTFC KANDTSYIRDRIEEIRLEGNPIVLGKHPNSFICLKRLPIGSYF
This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	It has been used for ELISA.

# **Images**

ELISA: Mimecan/OIF Antibody (2G4) [H00004969-M01] - Detection limit for recombinant GST tagged OGN is 0.3 ng/ml as a capture antibody.







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# Products Related to H00004969-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) NBP1-87766PEP Mimecan/OIF 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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