

# Product Datasheet

## ABCG1 Antibody (2E11) - Azide and BSA Free H00009619-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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**H00009619-M01**

ABCG1 Antibody (2E11) - Azide and BSA Free

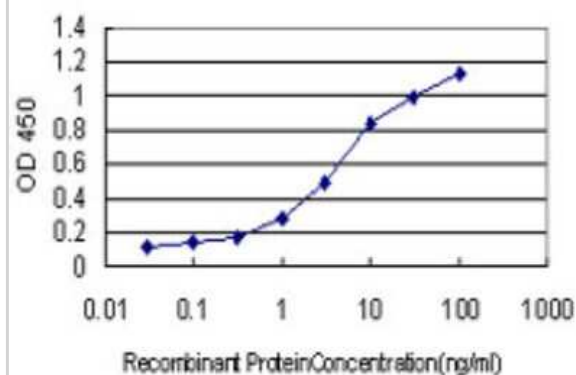
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E11
Preservative	No Preservative
Isotype	IgG1 Lambda
Purity	IgG purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	75.59 kDa

Product Description	
Host	Mouse
Gene ID	9619
Gene Symbol	ABCG1
Species	Human
Specificity/Sensitivity	ABCG1 Antibody (2E11) is specific to ABCG1 - ATP-binding cassette, sub-family G (WHITE), member 1 (2E11)
Immunogen	ABCG1 (AAH29158, 21 a.a. ~ 130 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AEMTEPKSVCVSVDEVVSSNMEATETDLLNGHLKKVDNNLTEAQRFSLLPRRA AVNIEFRDLSYSVPEGPWWRKKGKYKTLKGISGKFNSGELVAIMGPSGAGKST LMNI
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	Antibody reactive against recombinant protein on ELISA. GST alone used as a negative control.

**Images**

Sandwich ELISA: ABCG1 Antibody (2E11) [H00009619-M01] - Detection limit for recombinant GST tagged ABCG1 is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00009619-M01**

NBP3-11828	THP-1 TO901317 Treated / Untreated Cell Lysate
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96982	Mouse IgG1 Lambda Isotype Control (MG1L)

### **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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