

# Product Datasheet

## ABCC5 Antibody (1B12) - Azide and BSA Free H00010057-M06

Unit Size: 0.1 mg

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

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**H00010057-M06**

ABCC5 Antibody (1B12) - Azide and BSA Free

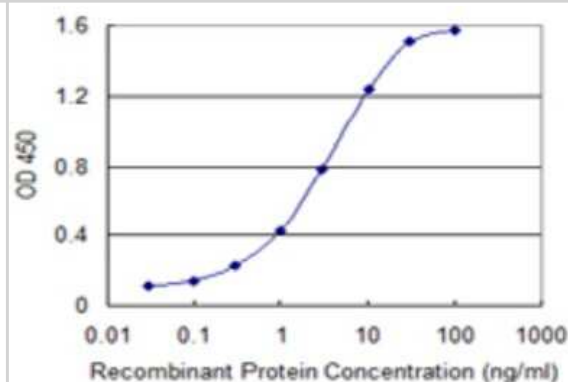
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1B12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse ABCC5 Antibody (1B12) - Azide and BSA Free (H00010057-M06) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10057
Gene Symbol	ABCC5
Species	Human
Specificity/Sensitivity	ABCC5 - ATP-binding cassette, sub-family C (CFTR/MRP), member 5 (1B12)
Immunogen	ABCC5 (NP_005679.2, 760 a.a. ~ 846 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CITERGTHEELMNLNGDYATIFNNLLLGETPPVEINSKKTSGSQKKSQDKGPK TGSVKKEKAVKPEEGQLVQLEEKGGQGSVPWSVY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

**Images**

Sandwich ELISA: ABCC5 Antibody (1B12) [H00010057-M06] - Detection limit for recombinant GST tagged ABCC5 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00010057-M06**

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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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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