# **Product Datasheet**

# ABCG5 Antibody (1B5E10) [mFluor Violet 450 SE] NBP2-80559MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-80559MFV450

ABCG5 Antibody (1B5E10) [mFluor Violet 450 SE]

ABCGS Antibody (183E 10) [mFidor violet 430 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1B5E10
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	mFluor Violet 450 SE
Purity	Ammonium sulfate precipitation
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	64240
Gene Symbol	ABCG5
Species	Human
Immunogen	Partial recombinant human ABCG5 (between residues 300-500) expressed in E. coli [UniProt Q9H222].
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, ICC/IF (Negative)
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, ICC/IF (Negative), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

ABCG5 Antibody (1B5E10) [mFluor Violet 450 SE] [NBP2-80559MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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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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