# **Product Datasheet**

## MRP1 Antibody (IU5C1) [mFluor Violet 500 SE] NB110-57131MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/31/2023 v.20.1

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#### NB110-57131MFV500

MRP1 Antibody (IU5C1) [mFluor Violet 500 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	IU5C1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4363
Gene Symbol	ABCC1
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Chicken (88%), Bovine (87%), Drosophila melanogaster (72%).
Immunogen	A recombinant peptide corresponding to residues 1-33 (N-terminal: SMALRGFCSADGSDPLWDWNVTWNTSNPDFTKCF) of human MRP1. [Swiss- Prot# P33527]
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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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### Products Related to NB110-57131MFV500

H00004363-Q01-10ug	Recombinant Human MRP1 GST (N-Term) Protein
NBP3-05508PEP	MRP1 Recombinant Protein Antigen
MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus
NB100-56098	Bcl-2 Antibody

#### 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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