

# Product Datasheet

## **ABCG2/CD338 Antibody (3G8) [mFluor Violet 450 SE] NBP2-22124MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22124MFV450**

ABCG2/CD338 Antibody (3G8) [mFluor Violet 450 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3G8
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Ammonium sulfate precipitation
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	9429
<b>Gene Symbol</b>	ABCG2
<b>Species</b>	Human, Mouse, Primate
<b>Immunogen</b>	Purified recombinant fragment of human ABCG2 expressed in E. coli. [Uniprot: Q9UNQ0]
<b>Notes</b>	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**

<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

ABCG2/CD338 Antibody (3G8) [mFluor Violet 450 SE] [NBP2-22124MFV450] - 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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### **Products Related to NBP2-22124MFV450**

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H00009429-P01-2ug	Recombinant Human ABCG2/CD338 GST (N-Term) Protein
H00009429-Q01-10ug	Recombinant Human ABCG2/CD338 GST (N-Term) Protein
NB100-556	MDMX Antibody
AF231	EGFR Antibody [Unconjugated]

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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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