

# Product Datasheet

## **Dnmt2 Antibody (102B1259.2) [mFluor Violet 610 SE] NB200-587MFV610**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-587MFV610**

Dnmt2 Antibody (102B1259.2) [mFluor Violet 610 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	102B1259.2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1787
Gene Symbol	TRDMT1
Species	Human, Mouse, Zebrafish
Reactivity Notes	Zebrafish reactivity reported in scientific literature (PMID: 17289917).
Specificity/Sensitivity	In mouse Dnmt2 transfected cell lysate, a 42 kDa band is observed.
Immunogen	This antibody was raised against synthetic peptides corresponding to mouse Dnmt2.
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, Flow Cytometry
Recommended Dilutions	Western Blot, Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Dnmt2 Antibody (102B1259.2) [mFluor Violet 610 SE] [NB200-587MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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### **Products Related to NB200-587MFV610**

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NBP1-99030-50ug	Recombinant Human Dnmt2 His Protein
DY2037	Complement Component C5a [Biotin]
NBL1-17263	Dnmt2 Overexpression Lysate
NB100-56519	DNMT1 Antibody (60B1220.1) - BSA Free

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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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