# **Product Datasheet**

# Granzyme B Antibody (GB11) [mFluor Violet 500 SE] NB100-64774MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-64774MFV500

**Product Information** 

Granzyme B Antibody (GB11) [mFluor Violet 500 SE]

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	GB11
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3002
Gene Symbol	GZMB
Species	Human
Reactivity Notes	Cross reacts with Chimpanzee, Monkey and Rhesus Monkey.
Specificity/Sensitivity	NB100-64774 recognizes the serine protease Granzyme B (GZMB)
Immunogen	Purified human Granzyme B
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	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/

# **Images**

**Application Notes** 

Granzyme B Antibody (GB11) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen

Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NB100-64774MFV500

NBP1-88151PEP Granzyme B Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DY1865-05 Granzyme B [Biotin] 6507-IL-010/CF IL-4 [Unconjugated]

#### 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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