# **Product Datasheet**

# HLA DQ Antibody (TAL 4.1) [mFluor Violet 500 SE] NB100-2700MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-2700MFV500

HLA DQ Antibody (TAL 4.1) [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	TAL 4.1
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 500 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3117
Gene Symbol	HLA-DQA1
Species	Human
Specificity/Sensitivity	Human Leukocyte Antigen DQ1 (includes DQ5 and 6)
Immunogen	Whole cells from the B line WT46
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.
<b>Product Application Detail</b>	ils
Amuliantiana	Western Blot FLICA Flow Cytometry, Immunobiotochemietry, CyTOF ready

Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

# **Images**

HLA DQ Antibody (TAL 4.1) [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.







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# Products Related to NB100-2700MFV500

210-TA-005 TNF-alpha [Unconjugated]

D6050 IL-6 [HRP]

6507-IL-010/CF IL-4 [Unconjugated] 202-IL-010 IL-2 [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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