# **Product Datasheet**

# TSHR Antibody (4C1) [mFluor Violet 500 SE] NB100-65797MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB100-65797MFV500

TSHR Antibody (4C1) [mFluor Violet 500 SE]

13HK Altibody (4C1) [IllFluor Violet 500 3E]	
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	4C1
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7253
Gene Symbol	TSHR
Species	Human
Specificity/Sensitivity	Recognizes the human thyroid stimulating hormone (TSH) receptor (otherwise known as the thyrotropin receptor) binding to an extracellular domain.
Immunogen	External domain of human TSH receptor.
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	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

#### **Images**

**Application Notes** 

TSHR Antibody (4C1) [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.





Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB100-65797MFV500

M6000B-1 IL-6 [HRP]

8950-TR-050 TSHR [Unconjugated] 6507-IL-010/CF IL-4 [Unconjugated]

285-IF-100 IFN-gamma [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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