# **Product Datasheet**

# Nogo-B Antibody [mFluor Violet 500 SE] AF6596MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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### AF6596MFV500

**Application Notes** 

Nogo-B Antibody [mFluor Violet 500 SE]

Nogo-B Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	57142
Gene Symbol	Rtn4
Species	Mouse
Specificity/Sensitivity	Detects mouse Nogo-B in direct ELISAs and Western blots. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Nogo-B and recombinant rat (rr) Nogo-A (aa 2-172) is observed and less than 1% cross-reactivity with rhNogo-A, rrNogo-A (aa 544-725), and rrNogo-A (aa 1026-1091) is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Nogo-B Met1-Val183 Accession # NP_918941
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, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to AF6596MFV500**

DBD00 BDNF [HRP]

AF1157 NGFR/TNFRSF16/p75NTR Antibody [Unconjugated]

AF1440 Nogo Receptor/NgR Antibody

538-MG-100 MAG/Siglec-4a

#### 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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