## **Product Datasheet**

# Semaphorin 6A Antibody [mFluor Violet 500 SE] AF1615MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### AF1615MFV500

**Application Notes** 

Semaphorin 6A Antibody [mFluor Violet 500 SE]

Semaphorin 6A 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	Goat
Gene ID	57556
Gene Symbol	SEMA6A
Species	Mouse
Specificity/Sensitivity	Detects mouse Semaphorin 6A in direct ELISAs and Western blots. In Western blots, approximately 25% cross reactivity with recombinant human (rh) Semaphorin 6A is observed and less than 1% cross-reactivity with rhSemaphorin 3A, rhSemaphorin 3B, recombinant mouse (rm) Semaphorin 3C, rmSemaphorin 3F, and rmSemaphorin 7A is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant mouse Semaphorin 6A Gly19-Thr649 Accession # O35464
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 AF1615MFV500

NB410-28088MFV500 Goat IgG Isotype Control [mFluor Violet 500 SE]

NBP1-83155PEP Semaphorin 6A Recombinant Protein Antigen

DVE00 VEGF [HRP]

1146-S6-025 Semaphorin 6A [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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