

# Product Datasheet

## Ephrin-A1 Antibody [mFluor Violet 500 SE] AF702MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF702MFV500**

Ephrin-A1 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	1942
Gene Symbol	EFNA1
Species	Mouse
Specificity/Sensitivity	Detects mouse Ephrin-A1 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) Ephrin-A1 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Ephrin-B1, rmEphrin-A5, rmEphrin-A4, rmEphrin-A2, and rmEphrin-B1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Ephrin-A1 Asp19-Ser182 Accession # P52793
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF702MFV500**

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NB410-28088MFV500	Goat IgG Isotype Control [mFluor Violet 500 SE]
NBP3-21329PEP	Ephrin-A1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
602-A1-200	Ephrin-A1

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### **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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