

# Product Datasheet

## **mu Opioid R/OPRM1 Antibody (677014) [mFluor Violet 500 SE]**

**FAB6866MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6866MFV500**

mu Opioid R/OPRM1 Antibody (677014) [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	677014
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4988
Gene Symbol	OPRM1
Species	Rat
Specificity/Sensitivity	Detects rat $\mu$ Opioid R/OPRM1 in direct ELISAs.
Immunogen	Synthetic peptide corresponding to His385-Pro398 of rat $\mu$ Opioid R/OPRM1 Accession # P33535
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 FAB6866MFV500**

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H00004988-Q01-10ug	Recombinant Human mu Opioid R/OPRM1 GST (N-Term) Protein
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
NBP2-78777	Mouse mu Opioid R/OPRM1 ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5)

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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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