

# Product Datasheet

## MBP Antibody [mFluor Violet 450 SE] NBP2-24881MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24881MFV450**

MBP Antibody [mFluor Violet 450 SE]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 450 SE
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	4155
<b>Gene Symbol</b>	MBP
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Human, Mouse and Rat.
<b>Marker</b>	Oligodendrocyte Marker, Myelin Marker
<b>Immunogen</b>	Reacts with residues 49-62 [DRGAPKRGSGKDSH] of the 33 kDa human, mouse and rat MBP protein. Antibody detects primarily the 22 kDa isoform.
<b>Notes</b>	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.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-24881MFV450**

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NBP2-22654	Recombinant E. coli MBP His Protein
210-TA-005	TNF-alpha [Unconjugated]
DY4228-05	MBP [Biotin]
6507-IL-010/CF	IL-4 [Unconjugated]

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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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