# **Product Datasheet**

# Myosin VB Antibody [mFluor Violet 450 SE] NBP3-38561MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 3/24/2025 v.20.1







#### NBP3-38561MFV450

Myosin VB Antibody [mFluor Violet 450 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 450 SE
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4645
Gene Symbol	MYO5B
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1440-1690 of human Myosin VB (NP_001073936.1). Sequence: AQALAQSERKRHELNRQVTVQRKEKDFQGMLEYHKEDEALLIRNLVTDLKPQM LSGTVPCLPAYILYMCIRHADYTNDDLKVHSLLTSTINGIKKVLKKHNDDFEMTS FWLSNTCRLLHCLKQYSGDEGFMTQNTAKQNEHCLKNFDLTEYRQVLSDLSIQ IYQQLIKIAEGVLQPMIVSAMLENESIQGLSGVKPTGYRKRSSSMADGDNSYCL EAIIRQMNAFHTVMCDQGLDPEIILQVFKQLFYMIN
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, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# Products Related to NBP3-38561MFV450

NBP2-24891MFV450 NBP2-57769PEP	Rabbit IgG Isotype Control [mFluor Violet 450 SE] Myosin VB Recombinant Protein Antigen
2914-HT-100MG	Holo-Transferrin [Unconjugated]
NBP1-87746PEP	Myosin VB Recombinant Protein Antigen

#### 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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