# **Product Datasheet**

# beta-Actin Antibody (8H10D10) [mFluor Violet 610 SE] NBP1-47423MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-47423MFV610

beta-Actin Antibody (8H10D10) [mFluor Violet 610 SE]

peta-Actin Antibody (8H10D10) [mFluor violet 610 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	8H10D10
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	60
Gene Symbol	ACTB
Species	Human, Mouse, Rat, Chinese Hamster, Primate
Immunogen	This beta-Actin Antibody (8H10D10) was made to a synthetic peptide corresponding to amino-terminal residues of human Beta Actin, conjugated to KLH. [UniProt# P60709]
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, Simple Western, ELISA, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoblotting, Flow (Intracellular)
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## **Images**

**Application Notes** 

beta-Actin Antibody (8H10D10) [mFluor Violet 610 SE] [NBP1-47423MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NBP1-47423MFV610

NB600-503PEP beta-Actin Antibody Blocking Peptide

U-100H-10M Ubiquitin [Unconjugated]

H00000060-P01-10ug Recombinant Human beta-Actin GST (N-Term) Protein

NB600-501 beta-Actin Antibody (AC-15)

#### 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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