Product Datasheet

beta-Actin Antibody (8H10D10) [mFluor Violet 500 SE] NBP1-47423MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-47423MFV500

beta-Actin Antibody (8H10D10) [mFluor Violet 500 SE]

Froduct 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	lgG2b	
Conjugate	mFluor Violet 500 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	

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)

Optimal dilution of this antibody should be experimentally determined.

Application Notes

Images

beta-Actin Antibody (8H10D10) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.

	mFluor™∖	/iolet 500)
		FILTER	1
	LASER (nm)	HEIER	
™Fluor [™] Violet ⁵⁰⁰	Violet (405)	515/20	
™Fluor™ Violet 500]





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Products Related to NBP1-47423MFV500

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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