Product Datasheet

Cytochrome P450 3A4 Antibody (P6) [mFluor Violet 450 SE] NBP2-50207MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-50207MFV450

Cytochrome P450 3A4 Antibody (P6) [mFluor Violet 450 SE]

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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	P6	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	1576	
Gene Symbol	CYP3A4	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	P6 is highly specific for members of the CYP 3A gene family and cross reacts with CY 3A4 in human, CYP 3A in rat and potentially CYP 3A11 (based on inducibility) in mice.	
Immunogen	Rat liver cytochrome P450 3A1	
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, Flow Cytometry, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

Cytochrome P450 3A4 Antibody (P6) [mFluor Violet 450 SE] [NBP2-50207MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.

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		mFluor™∖	/iolet 450		
		LASER (nm)	FILTER		
	™Fluor [™] Violet 450	Violet (405)	450/45		
		EXCITATION MAX (nm)	EMISSION MAX (nm)	1	
	CAUTOR-Research Use DV	406	445		





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Products Related to NBP2-50207MFV450

NB120-19347	Calcium-sensing R/CaSR Antibody (5C10, ADD) - BSA Free
H00001576-T01	Cytochrome P450 3A4 293T Cell Transient Overexpression Lysate
H00001556-P01-10ug	Recombinant Human Cytochrome P450 2B7P1 GST (N-Term) Protein
H00001576-Q01-10ug	Recombinant Human Cytochrome P450 3A4 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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