Product Datasheet

alpha-Fetoprotein/AFP Antibody (AF5) [mFluor Violet 610 SE] NBP2-82221MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/20/2023 v.20.1

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NBP2-82221MFV610

alpha-Fetoprotein/AFP Antibody (AF5) [mFluor Violet 610 SE]

Product	Information
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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	AF5	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	mFluor Violet 610 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	

Product Description

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Host	Rabbit
Gene ID	174
Gene Symbol	AFP
Species	Human
Specificity/Sensitivity	Recognises the human alpha-Fetoprotein/AFP.
Immunogen	AF5 was prepared by immunizing female BALB/c mice with human amniotic fluid containing alpha-Fetoprotein/AFP, from a pregnancy affected by a neural tube defect, diluted and emulsified in Freund's complete adjuvant.

Product Application Details

Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

alpha-Fetoprotein/AFP Antibody (AF5) [mFluor Violet 610 SE] [NBP2-82221MFV610] - 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.

I				
		mFluor™∖		
		LASER (nm)	FILTER	
	mFluor" Violet 610	Violet (405)	605/30	
	Chillion Repare Like (1)	EXCITATION MAX (nm)	EMISSION MAX (nm) 613	





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Products Related to NBP2-82221MFV610

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-52171-0.05mg	Recombinant Human alpha-Fetoprotein/AFP His Protein
M6000B-1	IL-6 [HRP]
MAFP00	alpha-Fetoprotein/AFP [HRP]

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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