Product Datasheet

Mesothelin Antibody (MB-G10) [mFluor Violet 450 SE] NB110-85538MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-85538MFV450

Mesothelin Antibody (MB-G10) [mFluor Violet 450 SE]

Product Information

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	MB-G10	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	mFluor Violet 450 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	10232	
Gene Symbol	MSLN	
Species	Human	
Reactivity Notes	Cross reactivity with homologues from other sources has not been tested	
Immunogen	This Mesothelin Antibody (MB-G10) was produced in mesothelin-deficient mice by immunizations with plasmid cDNA encoding human Mesothelin full length protein followed by a single boost of a recombinant human mesothelin-Fc fusion protein. (Uniprot: Q13421)	
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, Immunohistochemistry, Immunohistochemistry-Paraffin, SDS-Page	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, SDS-Page	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

Mesothelin Antibody (MB-G10) [mFluor Violet 450 SE] [NB110-85538MFV450] - 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.

	mFluor™∖	/iolet 450	
	LASER (nm)	FILTER	
^I TFluor [™] Violet 4	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
	406	445	
CAUTION -Research Use D			

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Products Related to NB110-85538MFV450

NBP1-88224PEPMesothelin Recombinant Protein Antigen7954-GM-010/CFGM-CSF [Unconjugated]DMSLN0Mesothelin [HRP]NBP2-22203ERK1 Antibody (1E5)

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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