Product Datasheet

IGF-II R/IGF2R Antibody (MEM-238) [mFluor Violet 610 SE] NB500-464MFV610

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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NB500-464MFV610

IGF-II R/IGF2R Antibody (MEM-2	38) [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	MEM-238		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	mFluor Violet 610 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	3482		
Gene Symbol	IGF2R		
Species	Human, Primate		
Marker	Late Endosome Marker		

Marker	Late Endosome Marker			
Specificity/Sensitivity	The antibody MEM-238 recognizes an epitope between domains 2 and 5 of CD222 (IGF2 receptor), a ubiquitously expressed 250 kDa multifunctional type I transmembrane protein. The majority of CD222 is found in the late endosomal/prelysosomal ompartment, 5-10% in the plasma membrane and the truncated (220 kDa) form of CD222 is present in human and bovine serum.			
Immunogen	Recombinant Vaccinia virus encoding CD222.			
Product Application Details				
Applications	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready			
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready			
Application Notes	Optimal dilution of this antibody should be experimentally determined.			

Images

IGF-II R/IGF2R Antibody (MEM-238) [mFluor Violet 610 SE] [NB500-464MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) has an emission maximum of 613 nm.

and		mFluor™∖	/iolet 610
		LASER (nm)	FILTER
	mFluor" Violet 610	Violet (405)	605/30
		EXCITATION MAX (nm)	EMISSION MAX (nm)
		421	613
	CAUTION - Research Lise On		

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Products Related to NB500-464MFV610

NBP1-84598PEP	IGF-II R/IGF2R Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
DY2447	IGF-II R/IGF2R [Biotin]
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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