Product Datasheet

TC21/R-Ras2 Antibody (EM-50) [mFluor Violet 500 SE] NBP2-62216MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-62216MFV500

TC21/R-Ras2 Antibody (EM-50) [mFluor Violet 500 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	EM-50	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	mFluor Violet 500 SE	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	22800	
Gene Symbol	RRAS2	
Species	Human, Monkey	
Specificity/Sensitivity	The antibody MEM-31 recognizes a conformationally-dependent epitope of CD8, a cell surface glycoprotein found on most cytotoxic T lymphocytes that mediates efficient cell-cell interactions within the immune system. CD8 is a disulfide-linked dimer and exists as a CD8 alpha/alpha homodimer or CD8 alpha/beta heterodimer (each monomer approx. 32-34 kDa). The antibody does not react with formaldehyde-fixed cells; negative in Western Blotting application.	
Immunogen	Human TC21	
Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Flow (Intracellular)	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

TC21/R-Ras2 Antibody (EM-50) [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
	LASER (nm)	FILTER
™Fluor™ Violet 500	LASER (nm) Violet (405)	FILTER 515/20
^{InFluor^{**} Violet 500}		
^{INFluor} Violet 500	Violet (405)	515/20
InFluor'' Violet 500	Violet (405) EXCITATION MAX (nm)	515/20 EMISSION MAX (nm)





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Products Related to NBP2-62216MFV500

NBP1-30244	Recombinant Human TC21/R-Ras2 His Protein
NBP2-07469	TC21/R-Ras2 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5)
AF467	EphB2 Antibody [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.

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

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