# **Product Datasheet**

# TC21/R-Ras2 Antibody (EM-50) [FITC] NBP2-62216F

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-62216F

TC21/R-Ras2 Antibody (EM-50) [FITC]

TC21/R-Rasz Antibody (EIVI-50) [	riioj	
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	FITC	
Purity	Protein A purified	
Buffer	PBS	
<b>Product Description</b>		
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	
<b>Product Application Details</b>		
Applications	Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Flow (Intracellular)	

<b>Product Application Details</b>	
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.





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### **Products Related to NBP2-62216F**

NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
NBP1-30244	Recombinant Human TC21/R-Ras2 His Protein
NBP2-07469	TC21/R-Ras2 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

#### 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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