## **Product Datasheet**

### TC21/R-Ras2 Antibody (EM-50) [Allophycocyanin] NBP2-62216APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-62216APC

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

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	Allophycocyanin
Purity	Protein A purified
Buffer	PBS
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.

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#### Products Related to NBP2-62216APC

NBP2-22203	ERK1 Antibody (1E5)
NBP2-07469	TC21/R-Ras2 Overexpression Lysate
NBP1-30244	Recombinant Human TC21/R-Ras2 His Protein
IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]

#### 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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