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# anti-MRAP antibody (AA 59-172) (FITC)



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Quantity:	100 μg
Target:	MRAP
Binding Specificity:	AA 59-172
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MRAP antibody is conjugated to FITC
Application:	Please inquire

#### **Product Details**

Immunogen:	Recombinant Human Melanocortin-2 receptor accessory protein (59-172AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	MRAP	
Alternative Name:	MRAP (MRAP Products)	
Background:	Background: Modulator of melanocortin receptors (MC1R, MC2R, MC3R, MC4R and MC5R)  Acts by increasing ligand-sensitivity of melanocortin receptors and enhancing generation of	

#### **Target Details**

cAMP by the receptors. Required both for MC2R trafficking to the cell surface of adrenal cells and for signaling in response to corticotropin (ACTH). May be involved in the intracellular trafficking pathways in adipocyte cells.

Aliases: B27 antibody, C21orf61 antibody, FALP antibody, Fat cell-specific low molecular weight protein antibody, Fat tissue-specific low MW protein antibody, FGD2 antibody, GCCD2 antibody, Melanocortin-2 receptor accessory protein antibody, Mrap antibody, MRAP\_HUMAN antibody

UniProt: Q8TCY5

Pathways: Brown Fat Cell Differentiation

### **Application Details**

Restrictions: For Research Use only

#### Handling

Storage:

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C