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# anti-MC3R antibody (AA 38-74) (FITC)



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Quantity:	100 μg
Target:	MC3R
Binding Specificity:	AA 38-74
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MC3R antibody is conjugated to FITC
Application:	Please inquire

#### **Product Details**

Immunogen:	Recombinant Human Melanocortin receptor 3 protein (38-74AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

# Target Details

Target:	MC3R	
Alternative Name:	MC3R (MC3R Products)	
Background:	Background: Receptor for MSH (alpha, beta and gamma) and ACTH. This receptor is mediated	
	by G proteins which activate adenylate cyclase. Required for expression of anticipatory patterns	

### **Target Details**

of activity and wakefulness during periods of limited nutrient availability and for the normal regulation of circadian clock activity in the brain.

Aliases: BMIQ9 antibody, MC3 antibody, MC3 R antibody, MC3 Receptor antibody, MC3-R antibody, MC3r antibody, MC3R\_HUMAN antibody, Melanocortin 3 receptor antibody, Melanocortin receptor 3 antibody, OB20 antibody, Obesity quantitative trait locus antibody, OQTL antibody

UniProt: P41968

Pathways: cAMP Metabolic Process

## **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:	ution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should handled by trained staff only.	

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

-20 °C,-80 °C