

# beta 3 Adrenergic Receptor Antibody FITC Conjugated

Catalog No: #C00821F

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## Description

Product Name	beta 3 Adrenergic Receptor Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 345-395 400 derived from mouse ADRB3
Conjugates	FITC
Target Name	beta 3 Adrenergic Receptor
Other Names	Adrb-3; Beta-3 adrenergic receptor; Beta-3 adrenoreceptor; Beta-3 adrenoceptor; Adrb3; Adrb3r; B3bar
Accession No.	Swiss-Prot#P25962NCBI Gene ID11556
Uniprot	P25962
GeneID	11556;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

Beta-adrenergic receptors mediate the catecholamine-induced activation of adenylate cyclase through the action of G proteins. Beta-3 is involved in the regulation of lipolysis and thermogenesis.

Note: This product is for in vitro research use only