

# beta-Amyloid 1-42 Mouse Polyclonal Antibody FITC Conjugated

Catalog No: #C00058F

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Package Size: #C00058F 100ul

## Description

Product Name	beta-Amyloid 1-42 Mouse Polyclonal Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF(IHC-P)
Species Reactivity	Hu Rt Rb
Immunogen Description	KLH conjugated synthetic peptide derived from human beta-Amyloid 1-42
Conjugates	FITC
Target Name	beta-Amyloid 1-42
Other Names	X11; X11A; LIN1; MINT1; D9S411E; X11ALPHA; Amyloid beta A4 precursor protein-binding family A member 1; Adapter protein X11alpha; Neuron-specific X11 protein; Neuronal Munc18-1-interacting protein 1; Mint-1; APBA1
Accession No.	Swiss-Prot#Q02410NCBI Gene ID320
Concentration	1mg/ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

## Application Details

Immunofluorescence: 1:50-200

## Background

Putative function in synaptic vesicle exocytosis by binding to Munc18-1, an essential component of the synaptic vesicle exocytotic machinery. May modulate processing of the beta-amyloid precursor protein (APP) and hence formation of beta-APP.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.