

beta-Amyloid 1-42 Mouse Polyclonal Antibody HRP Conjugated

Catalog No: #C00058H

Package Size: #C00058H 100ul

Description

Product Name	beta-Amyloid 1-42 Mouse Polyclonal Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human beta-Amyloid 1-42
Conjugates	HRP
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	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

IHC-P=1:50-200 IHC-F=1:50-200 ICC=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.