



Fe65L Monoclonal Antibody

Catalog No	YP-mAb-12721
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	APBB2
Protein Name	Amyloid beta A4 precursor protein-binding family B member 2
Immunogen	The antiserum was produced against synthesized peptide derived from human APBB2. AA range:471-520
Specificity	Fe65L Monoclonal Antibody detects endogenous levels of Fe65L protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	APBB2; FE65L; FE65L1; Amyloid beta A4 precursor protein-binding family B member 2; Protein Fe65-like 1
Observed Band	83kD
Cell Pathway	Endoplasmic reticulum . Golgi apparatus . Early endosome .
Tissue Specificity	Widely expressed.
Function	function:May modulate the internalization of beta-amyloid precursor protein.,similarity:Contains 1 WW domain.,similarity:Contains 2 PID domains.,subunit:Binds to the intracellular domain of the beta-amyloid precursor protein.,
Background	amyloid beta precursor protein binding family B member 2(APBB2) Homo sapiens The protein encoded by this gene interacts with the cytoplasmic domains of amyloid beta (A4) precursor protein and amyloid beta (A4) precursor-like protein 2. This protein contains two phosphotyrosine binding (PTB) domains, which are thought to function in signal transduction. Polymorphisms in this gene have been associated with Alzheimer's disease. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009],



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

