



Mouse anti-Human APBB2 monoclonal antibody, clone 3E9 (CABT-B9769)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	APBB2 (AAH27946, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	3E9
Conjugate	Unconjugated
Applications	WB,sELISA,ELISA
Sequence Similarities	MSEVLPADSGVDTLAVFMASSGTTDVTNRNSPATPPNTLNLRSSHNELLNAEIKHTETKN STPPKCRKKYALTNIAAMGLSDPAAQPLLGNLSANIKLV
Format	Liquid
Size	100 µg
Buffer	In 1x PBS, pH 7.2
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	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
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phosphotyrosine binding (PTB) domains, which are thought to function in signal transduction. Polymorphisms in this gene have been associated with Alzheimers disease. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]

Keywords	APBB2; amyloid beta (A4) precursor protein-binding, family B, member 2; FE65L; FE65L1; amyloid beta A4 precursor protein-binding family B member 2; Fe65-like 1; protein Fe65-like 1;
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GENE INFORMATION

Entrez Gene ID	323
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UniProt ID	Q92870
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Function	beta-amyloid binding; protein binding; transcription factor binding
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