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anti-APBB2 antibody (AA 1-100)





Overview

Quantity:	100 μg
Target:	APBB2
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This APBB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant APBB2.
lmmunogen:	APBB2 (AAH27946, 1 a.a. \sim 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSEVLPADSG VDTLAVFMAS SGTTDVTNRN SPATPPNTLN LRSSHNELLN AEIKHTETKN STPPKCRKKY ALTNIQAAMG LSDPAAQPLL GNGSANIKLV
Clone:	2D8
Isotype:	lgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	APBB2
Alternative Name:	APBB2 (APBB2 Products)
Background:	Full Gene Name: amyloid beta (A4) precursor protein-binding, family B, member 2 Synonyms: DKFZp434E033,FE65L,FE65L1,MGC35575
Gene ID:	323

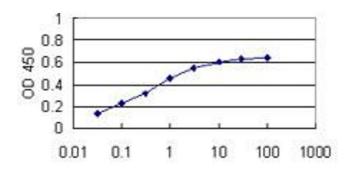
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

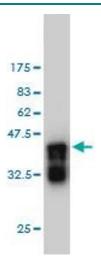
Images



ELISA

Image 1. Detection limit for recombinant GST tagged APBB2 is approximately 0.03ng/ml as a capture antibody.

Recombinant ProteinConcentration(ng/ml)



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 KDa) .