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anti-APBB2 antibody (AA 471-520)

2 Images



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Overview

Quantity:	100 μg
Target:	APBB2
Binding Specificity:	AA 471-520
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APBB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human APBB2.
Isotype:	IgG
Specificity:	APBB2 Antibody detects endogenous levels of total APBB2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	APBB2
Alternative Name:	APBB2 (APBB2 Products)
Background:	Synonyms: Amyloid beta A4 precursor protein-binding family B member 2, Fe65-like protein

Target Details

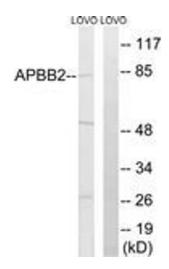
	NCBI Gene Symbol: APBB2
Molecular Weight:	83 kDa
Gene ID:	323
OMIM:	602710
UniProt:	Q92870

Application Details

Application Notes:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:40000
Comment:	Unigene-Number: Hs.479602 (NCBI Gene Symbol: APBB2)
Restrictions:	For Research Use only

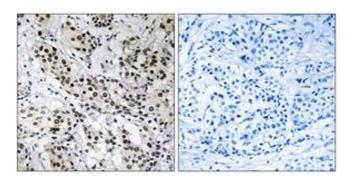
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from LOVO cells, using APBB2 Antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry

Image 2. Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue, using APBB2 Antibody. The picture on the right is treated with the synthesized peptide.