



# APBB3 rabbit pAb

Cat No.:ES18301

For research use only

## Overview

<b>Product Name</b>	APBB3 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse;Rat
<b>Recommended dilutions</b>	WB 1: 500-2000
<b>Immunogen</b>	Synthesized peptide derived from human APBB3 AA range: 403-453
<b>Specificity</b>	This antibody detects endogenous levels of APBB3 at Human/Mouse/Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	APBB3
<b>Gene Name</b>	APBB3 FE65L2
<b>Cellular localization</b>	Cytoplasm . Nucleus .; [Isoform I-214]: Nucleus.; [Isoform I-245]: Nucleus.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	10307
<b>Human Swiss-Prot Number</b>	O95704
<b>Alternative Names</b>	
<b>Background</b>	The protein encoded by this gene is a member of the APBB protein family. It is found in the cytoplasm and binds to the intracellular domain of the Alzheimer's disease beta-amyloid precursor protein (APP) as well as to other APP-like proteins. It is thought that the protein encoded by this gene may modulate the internalization of APP. Multiple transcript variants encoding several different

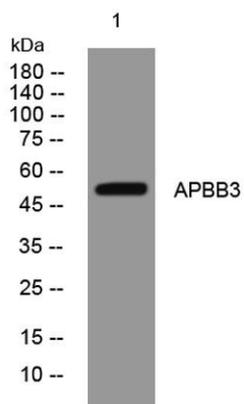




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isoforms have been found for this gene. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night



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