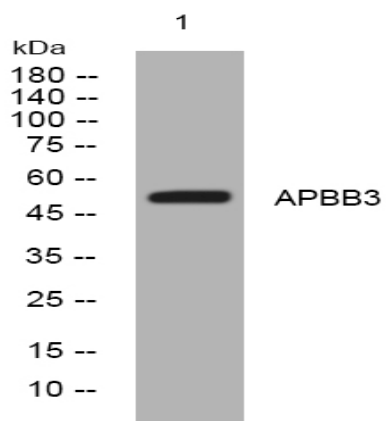


APBB3 rabbit pAb

Catalog No :	YT6315
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	APBB3
Gene Name :	APBB3 FE65L2
Protein Name :	APBB3
Human Gene Id :	10307
Human Swiss Prot No :	O95704
Mouse Gene Id :	225372
Mouse Swiss Prot No :	Q8R1C9
Rat Gene Id :	117026
Rat Swiss Prot No :	O35827
Immunogen :	Synthesized peptide derived from human APBB3 AA range: 403-453
Specificity :	This antibody detects endogenous levels of APBB3 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	<u>1 mg/ml</u>
Storage Stability :	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
Molecularweight :	<u>53kD</u>
Background :	<u>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 isoforms have been found for this gene. [provided by RefSeq, Jul 2008],</u>
Function :	<u>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. Also bind to APP-like proteins.,tissue specificity:Expressed in various tissues.,</u>
Subcellular Location :	<u>Cytoplasm . Nucleus .; [Isoform I-214]: Nucleus.; [Isoform I-245]: Nucleus.</u>
Expression :	<u>Expressed in various tissues, highest expression in brain.</u>
Sort :	<u>2117</u>
No4 :	<u>1</u>
Host :	<u>Rabbit</u>
Modifications :	<u>Unmodified</u>

Products Images



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