

Datasheet for ABIN2616755

anti-Amyloid beta (A4) Precursor Protein-Binding, Family B, Member 1 Interacting Protein (APBB1IP) (AA 647-666) antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Amyloid beta (A4) Precursor Protein-Binding, Family B, Member 1 Interacting Protein (APBB1IP)
Binding Specificity:	AA 647-666
Reactivity:	Human, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the C-terminus of human APBB1IP(647-666aa EQDFMSDLMKALQKKRGNVS), different from the related rat sequence by one amino acid, and from the related mouse sequence by two amino acids.
Isotype:	IgG
Specificity:	Widely expressed with high expression in thymus, spleen, lymph node, bone marrow and peripheral leukocytes. .
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

Target:	Amyloid beta (A4) Precursor Protein-Binding, Family B, Member 1 Interacting Protein (APBB1IP)
Alternative Name:	APBB1IP / RIAM (APBB1IP Products)
Background:	Name/Gene ID: APBB1IP Synonyms: APBB1IP, APBB1-interacting protein 1, INAG1, PREL-1, Proline-rich protein 73, Proline-rich EVH1 ligand 1, RARP1, RARP-1, RIAM, PREL1, Proline rich EVH1 ligand 1
Gene ID:	54518

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.