

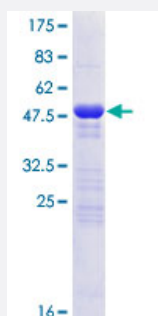
Full-Length

APBB1IP (Human) Recombinant Protein (P02)

Catalog # H00054518-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human APBB1IP full-length ORF (ENSP00000349237, 1 a.a. - 172 a.a.) recombinant protein with G ST-tag at N-terminal.
Sequence	MGESSEDIDQMFSTLLGEMDLLTQSLGVDTLPPDPNPPRAEFNYSVGFKDLNESLNALEDQDL DALMADLVADISEAEQRTIQAQKESLQNHHSASLQASIFSGAASLGYGTNVAATGISQYEDDLPP PPADPVLDLPLPPPPEPLSQVSMWDQRWQDHQPLLPTDVP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	45.1
Interspecies Antigen Sequence	Mouse (78); Rat (80)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — APBB1IP

Entrez GeneID	54518
GeneBank Accession#	ENST00000356785
Protein Accession#	ENSP00000349237
Gene Name	APBB1IP
Gene Alias	INAG1, PREL1, RARP1, RIAM
Gene Description	amyloid beta (A4) precursor protein-binding, family B, member 1 interacting protein
Omim ID	609036
Gene Ontology	Hyperlink
Gene Summary	family B
Other Designations	OTTHUMP00000019344 Rap1-interacting adaptor molecule proline rich EVH1 ligand 1 proline-rich protein 73 retinoic acid-responsive proline-rich protein 1

Disease

- [Alzheimer disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)