

## Recombinant Human APBB1IP Protein, His-tagged

**Cat. No.** APBB1IP-01H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human APBB1IP Protein with His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-89 aa
<b>Description</b>	Predicted to be involved in signal transduction. Predicted to act upstream of or within T cell activation via T cell receptor contact with antigen bound to MHC molecule on antigen presenting cell and positive regulation of cell adhesion. Located in cytosol and plasma membrane.
<b>Tag</b>	C-His
<b>Molecular Mass</b>	11 kDa
<b>AA Sequence</b>	MGESSEDIDQMFSTLLGEMDLLTQSLGVDTLPPDPNPPRAEFNYSVGFKDLNESL NALEDQDLDALMADLVADISEAEQRTIQAQKESHSHHHHHHHH
<b>Endotoxin</b>	< 1 EU/μg of protein determined by LAL method
<b>Purity</b>	> 90% by SDS-PAGE
<b>Storage</b>	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

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protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Concentration** 0.56 mg/mL by BCA

**Storage Buffer** Sterile PBS, pH7.4, 10% Glycerol

## GENE INFORMATION

**Gene Name** APBB1IP amyloid beta precursor protein binding family B member 1 interacting protein [ Homo sapiens (human) ]

**Official Symbol** APBB1IP

**Synonyms** APBB1IP; amyloid beta (A4) precursor protein-binding, family B, member 1 interacting protein; amyloid beta A4 precursor protein-binding family B member 1-interacting protein; INAG1; Rap1 GTP interacting adaptor molecule; RIAM; PREL-1; RARP-1; proline-rich protein 73; proline rich EVH1 ligand 1; proline-rich EVH1 ligand 1; APBB1-interacting protein 1; Rap1-interacting adaptor molecule; Rap1-GTP-interacting adaptor molecule; rap1-GTP-interacting adapter molecule; retinoic acid-responsive proline-rich protein 1; PREL1; RARP1

**Gene ID** 54518

**mRNA Refseq** NM\_019043

**Protein Refseq** NP\_061916

**MIM** 609036

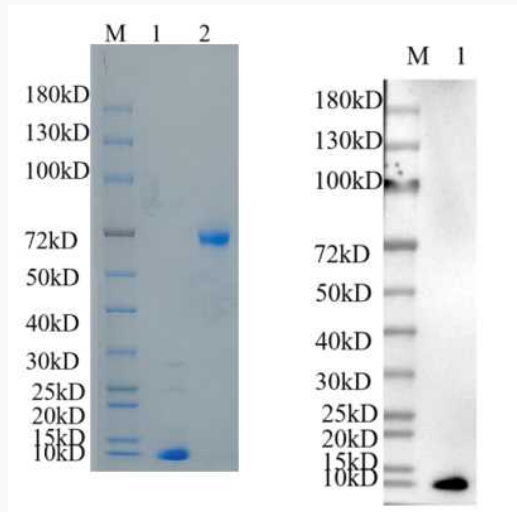
**UniProt ID** Q7Z5R6

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**Reducing 4%-20%  
SDS-PAGE (CBB  
stained) and WB  
(Anti-His Mouse  
Monoclonal  
antibody) analysis  
profiles of purified  
APBB1IP.**



1. APBB1IP
2. BSA

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