

Recombinant Full Length Human APBB1IP Protein, C-Flag-tagged

Cat. No. APBB1IP-1780HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Human APBB1IP Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.

Species

Human

Source

Mammalian Cells

Description

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.

Form

25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.

Molecular Mass

73 kDa

AA Sequence

MGESSEDIDQMFSTLLGEMDLLTQSLGVDTLPPDPNPPRAEFNYSVGFKDLNESL
 NALEDQDLDMAD LVADISEAEQRTIQAQKESLQNHHSASLQASIFSGAASLG
 GTNVAATGISQYEDDLPPPPADPVLDP LPPPPPEPLSQEEEEAQAKADKIKLAL
 LKEAKVKKLVVQVHMNDNSTKSLMVDLQRLARDVLDNLFK THCDCNVDWCLYEI
 Y PELQIERFFEDHENVVEVLSDWTRDTENKILFLEKEEKYAVFKNPQNFYLDNRGK
 KE SKETNEKMNANKESLLEESFCGTSIIVPELEGALYLKEDGKKS WKRRYFLLRASGI
 Y YVPKGKTKTS RDLACFIQFENVNIYYGTQHKMKYKAPTDYCFVLKHPQIQKESQYIK
 YLCCDDTRTLNQWVMGIRIAKYG KTLYDNYQRAVAKAGLASRWTNLGTVNAAAPA

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QPSTGPKTGTTQPNGQIPQATHSVSAVLQEAQRHAETS KDKKPALGNHHDPAVPR
 APHAPKSSLPPPPPVRSSDTSGSPATPLKAKGTGGGGLPAPPDDFLPPPPPP PPL
 DDPELPPPPPDFMEPPPDFVPPPPPSYAGIAGSELPPPPPPPPAPAPAPVPDSARPP
 PAVAKRPPVP PKRQENPGHPGGAGGGEQDFMSDLMKALQKKRGNVS TRTRPLE
 QKLISEEDLAANDILDYKDDDDKV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

Gene Name	APBB1IP amyloid beta precursor protein binding family B member 1 interacting protein [Homo sapiens (human)]
Official Symbol	APBB1IP
Synonyms	RIAM; INAG1; PREL1; RARP1
Gene ID	54518

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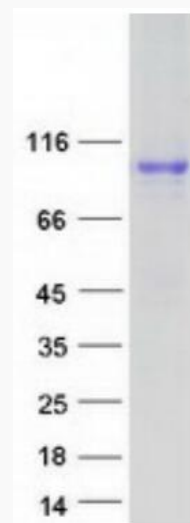
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mRNA Refseq [NM_019043.4](#)

Protein Refseq [NP_061916.3](#)

MIM [609036](#)

UniProt ID [Q7Z5R6](#)



Coomassie blue staining of purified APBB1IP protein.

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