

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 LVADISEAEQRTIQAQKESLQNQHHSASLQASIFSGAASLG GTNVAATGISQYEDDLPPPPADPVLDP LPPPPPEPLSQEEEEEAQAKADKIKLAL LKEAKVKKL VVKVHMNDNSTKSLMVDERQLARDVLDNLFK THCDCNVDWCLYEI Y PELQIERFFEDHENVVEVLSDWTRDTENKILFLEKEEKYAVFKNPQNFYLDNRGK KE SKETNEKMNAKNKESLLEESFCGTSIIVPELEGALYLKEDGKKSWKRRYFLLRAS GIY YVPKGKTKTS RDLACFIQFENVNIYYGTQHKMKYKAPTDYCFVLKHPQIQKES QYIK YLCCDDTRTLNQWVMGIRIAKYG KTLYDNYQRAVAKAGLASRWTNLGTVNAA APA

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QPSTGPKTGTTQPNGQIPQATHSVSAVLQEAQRHAETS KDKKPALGNHHDPVPR
 APHAPKSSLPPPPVRRSSDTSGSPATPLKAKGTGGGGLPAPPDDLPPPPPP 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

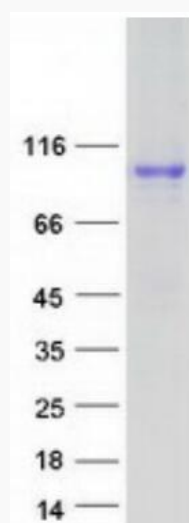
Gene Name	APBB1IP amyloid beta precursor protein binding family B member 1 interacting protein [Homo sapiens (human)]
Official Symbol	APBB1IP
Synonyms	RIAM; INAG1; PREL1; RARP1
Gene ID	54518

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mRNA Refseq	NM_019043.4
Protein Refseq	NP_061916.3
MIM	609036
UniProt ID	Q7Z5R6



Coomassie blue staining of purified APBB1IP protein.