

Recombinant Full Length Human AP1AR Protein, GST-tagged

Cat. No. AP1AR-2597HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C4orf16 full-length ORF (AAH09485.1, 1 a.a. - 269 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	269 amino acids
Description	AP1AR (Adaptor Related Protein Complex 1 Associated Regulatory Protein) is a Protein Coding gene. GO annotations related to this gene include kinesin binding and AP-1 adaptor complex binding.
Molecular Mass	56.9 kDa
AA Sequence	MGNCCWTQCFGLLRKEAGRLQRVGGGGGSKYFRTCSRGEHLTIEFENLVESDEGE SPGSSHRPLTEEEIVDLRERHYDSIAEKQKDLDDKKIQKEQERQRIVQQYHPSNNGEY QSSGPEDDFESCLRNMKSQYEVFRSSRLSSDATVLTPTNESSCDLMTKTKSTSGND DSTSLDLEWEDEEGMNRMLPMRERSKTEEDILRAALKYSNKETGSNPTSASDDSN GLEWENDFVSAEMDDNGNSEYSGFVNPVLELSDSGIRHSDTDQQTR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	AP1AR adaptor-related protein complex 1 associated regulatory protein [Homo sapiens]
Official Symbol	AP1AR
Synonyms	2C18; GBAR; C4orf16; PRO0971; gamma-BAR
Gene ID	55435
mRNA Refseq	NM_018569
Protein Refseq	NP_061039
MIM	610851
UniProt ID	Q63HQ0

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