

Recombinant Human AP1AR Protein, GST-Tagged

Cat. No. AP1AR-0056H **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	Wheat Germ
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 SPGSSHRPLTEEEIVDLRERHYDSIAEKQKDLDDKKIQKEQERQRIQQYHPSNNGEY QSSGPEDDFESCLRNMKSQYEVFRSSRLSSDATVLTNPTESSCDLMTKTKSTSGND DSTSLDLEWEDEEGMNRMLPMRERSKTEEDILRAALKYSNKETGSNPTSASDDSN GLEWENDFVSAEMDDNGNSEYSGFVNPVLELSDSGIRHSDTDQQTR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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
-------------------	--------

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA