

Recombinant Human AP1GBP1 protein, GST-tagged

Cat. No. AP1GBP1-646H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human AP1GBP1 partial ORF (NP_009178.3, 456 a.a. - 555 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a protein that interacts with the gamma subunit of AP1 clathrin-adaptor complex. The AP1 complex is located at the trans-Golgi network and associates specific proteins with clathrin-coated vesicles. This encoded protein may act to connect the AP1 complex to other proteins. Alternatively spliced transcript variants that encode different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]
Molecular Mass	36.74 kDa
AA Sequence	DDFQDFQDASKSGSLDDSFDFQELPASSKTSNSQHGNSAPSLLMPLPGTKALPSM DKYAVFKGIAADKSSSENTVPPGDPGDKYSAFRELEQTAENKPLG
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.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name SYNRG synergin, gamma [Homo sapiens]

Official Symbol SYNRG

Synonyms SYNG; AP1GBP1

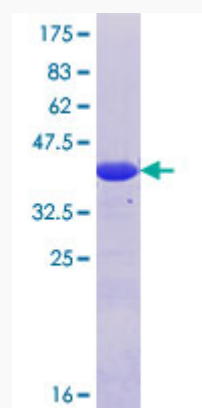
Gene ID 11276

mRNA Refseq NM_198882.1

Protein Refseq NP_942583.1

MIM 607291

UniProt ID Q9UMZ2



12.5% SDS-PAGE Stained with Coomassie Blue.

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