

Recombinant Human APIP protein, GST-tagged

Cat. No. APIP-682H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human APIP full-length ORF (AAH17594.1, 1 a.a. - 242 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	APIP is an APAF1 (MIM 602233)-interacting protein that acts as a negative regulator of ischemic/hypoxic injury (Cho et al., 2004 [PubMed 15262985]).[supplied by OMIM, Dec 2008]
Molecular Mass	53.6 kDa
AA Sequence	MSGCDAWEGDCCSRRCGAQDKEHPRYLIPELCKQFYHLGWVTGTGGGISLKHGD EIIYAPSGVQKERIQPEDMFVYDINEKDISGSPSPSKLKKSQCTPLFMNAYTMRGAGA VIHTSKAAVMATLLFPGREFKITHQEMIKGIKKCTSGGYRYDDMLVVPIIENTPEEK DLKDRMAHAMNEYPDSCAVLVRRHGVYVWGETWEKAKTMCECYDYLFDAVSMKK VGLDPSQLPVGENGIV
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 [APIP APAF1 interacting protein \[Homo sapiens \]](#)

Official Symbol [APIP](#)

Synonyms APIP; APAF1 interacting protein; probable methylthioribulose-1-phosphate dehydratase; APIP2; CGI 29; Mmrp19; MTRu-1-P dehydratase; APAF1-interacting protein; CGI29; CGI-29; MMRP19; dJ179L10.2;

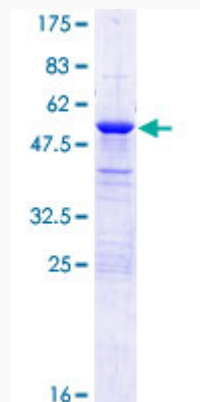
Gene ID [51074](#)

mRNA Refseq [NM_015957](#)

Protein Refseq [NP_057041](#)

MIM [612491](#)

UniProt ID [Q96GX9](#)



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12.5% SDS-PAGE Stained with Coomassie Blue.

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