

Recombinant Full Length Human APIP Protein, GST-tagged

Cat. No. APIP-1262HF **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	In Vitro Cell Free System
ProteinLength	242 amino acids
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	MSGCDAWEGD CCSRRCGAQD KEHPRYLIPE LCKQFYHLGW VTGTGGGISL KHGDEIYIAP SGVQKERIQP EDMFVYDINE KDISGPSPSK KLKKSQCTPL FMNAYTMRGA GAVIHTHSKA AVMATLLFPG REFKITHQEM IKGIKKCTSG GYYRYDDMLV VPIIENTPEE KDLKDRMAHA MNEYPDSCAV LVRRHGVYVW GETWEKAKTM CECYDYLFDI AVSMKKVGLD PSQLPVGENG IV
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
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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