

Recombinant Full Length Human ANP32A Protein, GST-tagged

Cat. No. ANP32A-1064HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANP32A full-length ORF (AAH07200, 1 a.a. - 249 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	249 amino acids
Description	ANP32A (Acidic Nuclear Phosphoprotein 32 Family Member A) is a Protein Coding gene. Diseases associated with ANP32A include Spinocerebellar Ataxia 1. Among its related pathways are Apoptosis induced DNA fragmentation and DNA Damage. GO annotations related to this gene include poly(A) RNA binding. An important paralog of this gene is ANP32B.
Molecular Mass	53.13 kDa
AA Sequence	MEMGRRIHLE LRNRTPSDVK ELVLDNSRSN EGKLEGLTDE FEELEFLSTI NVGLTSIANL PKLNKCLKLE LSDNRVSGGL EVLAEKCPNL THLNLSGNKI KDLSTIEPLK KLENLKSLDL FNCEVTNLND YRENVFKLLP QLTYLDGYDR DDKEAPDSDA EGYVEGLDDE EEEDEEEYD EDAQVVEDEE DEDEEEEGEE EDVSGEEEEED EEGYNDGEVD DEEDEEELGE EERGQKRKRE PEDEGEDDD
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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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 ANP32A acidic (leucine-rich) nuclear phosphoprotein 32 family, member A [Homo sapiens]

Official Symbol ANP32A

Synonyms ANP32A; acidic (leucine-rich) nuclear phosphoprotein 32 family, member A; C15orf1; acidic leucine-rich nuclear phosphoprotein 32 family member A; I1PP2A; LANP; MAPM; mapmodulin; PHAPI; PP32; hepatopoietin Cn; acidic nuclear phosphoprotein pp32; leucine-rich acidic nuclear protein; putative HLA-DR-associated protein I; inhibitor-1 of protein phosphatase-2A; cerebellar leucine rich acidic nuclear protein; putative human HLA class II associated protein I; potent heat-stable protein phosphatase 2A inhibitor I1PP2A; HPPCn; PHAP1; MGC119787; MGC150373

Gene ID 8125

mRNA Refseq NM_006305

Protein Refseq NP_006296

MIM 600832

UniProt ID P39687

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