

Recombinant Full Length Human ANKRD42 Protein, GST-tagged

Cat. No. ANKRD42-1446HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD42 full-length ORF (BAC04496.1, 1 a.a. - 389 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	389 amino acids
Description	ANKRD42 (Ankyrin Repeat Domain 42) is a Protein Coding gene. GO annotations related to this gene include structural constituent of ribosome and NF-kappaB binding. An important paralog of this gene is ESPNL.
Molecular Mass	69.4 kDa
AA Sequence	MPGVANSGPS TSSRETANPC SRKKVHFGSI HDAVRAGDVK QLSEIVCLHW LLWHGADITH VTTRGWTASH IAAIRGQDAC VQALIMNGAN LTAQDDRGCT PLHLAATHGH SFTLQIMLRS GVDPSVTDKR EWRPVHYAAF HGRLGCLQLL VKWGCGIEDV DYNGNLPVHL AAMEGHLHCF KFLVSRMSSA TQVLKAFNDN GENVLDAQR FFKQNILQFI QGAIEYEGKDL EDQETLAFPG HVAAFKGDLG MLKKLVEDGV ININERADNG STPMHKAAGQ GHIECLQWLI KMGADSNITN KAGERPSDVA KRFAHLAAVK LLEELQKYDI DDENEIDEND VKYFIRHGVE GSTDAKDDLC LSDLDKTDAR RPSKNCRASW SMNDYVEKN

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

GENE INFORMATION

Gene Name	ANKRD42 ankyrin repeat domain 42 [Homo sapiens]
Official Symbol	ANKRD42
Synonyms	ANKRD42; ankyrin repeat domain 42; ankyrin repeat domain-containing protein 42; FLJ37874; SARP; several ankyrin repeat protein
Gene ID	338699
mRNA Refseq	NM_182603
Protein Refseq	NP_872409
MIM	619778
UniProt ID	Q8N9B4

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