

Recombinant Human ANKRD42 protein, GST-tagged

Cat. No. ANKRD42-598H **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	Wheat Germ
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	MPGVANS GPSTSSRETANPCSRKKVHFGSIHDAVRAGDVKQLSEIVCLHWLLWHG ADITHVTTRGWTASHIAAIRGQDACVQALIMNGANLTAQDDRGCTPLHLAATHGHSF TLQIMLRSGVDPSVTDKREWRPVHYAAFHGRLGCLQLLVKWGCGIEDVDYNGNLPV HLAAMEGHLHCFKFLVSRMSSATQVLKAFNDNGENVLDLAQRFFKQNILQFIQGA EY EGKDLEDQETLAFPGHVAAFKGDLGMLKKLVEDGVININERADNGSTPMHKAAGQG HIECLQWLIKMGADSNITNKAGERPSDVAKRFAHLAAVKLLEELQKYDIDDENEIDEN DVKYFIRHGVGEGSTDAKDDLCLSDLDKTDARRPSKNCRASWSMNDYVEKN
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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.
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GENE INFORMATION

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