

Recombinant Full Length Human ANKRD44 Protein, GST-tagged

Cat. No. ANKRD44-1502HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD44 full-length ORF (AAH16985.2, 1 a.a. - 579 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	579 amino acids
Description	ANKRD44 (Ankyrin Repeat Domain 44) is a Protein Coding gene. An important paralog of this gene is ENSG00000283224.
Molecular Mass	89.5 kDa
AA Sequence	MAVLKLTDPQ PLVQAIFSGD PEEIRMLIHK TEDVNTLDSE KRTPLHVAAF LGDAEIIELL ILSGARVNAK DNMWLTPLHR AVASRSEEAV QVLIKHSADV NARDKNWQTP LHVAAANKAV KCAEVIIPLL SSVNVSDRGG RTALHHAALN GHVEMVNLLL AKGANINAFD KKDRRALHWA AYMGHLDVVA LLINHGA EVT CKDKKGYTPL HAAASNGQIN VVKHLLNLGV EIDEINVYGN TALHIACYNG QDAVVNELID YGANVNQPNN NGFTPLHFAA ASTHGALCLE LLVNNGADVN IQSKDGKSPL HMTAVHGRFT RSQTLIQNGG EIDCVDKDGN TPLHVAARYG HELLINTLIT SGADTAKCGI HSMFPLHLAA LNAHSDCCRK LLSSGFEIDT PDKFGRTCLH AAAAGGNVEC IKLLQSSGAD FHKKDKCGRT PLHYAAANCH FHCIETLVTT GANVNETDDW GRTALHYAAA SDMDRNKTIL GNAHDNSEEL

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ERARELKEKE ATLCLEFLLQ NDANPSIRDK EGYNSIHYAA AYGHRQCLEL
VSCFVLFSLT HTHTHTPNHR GINCFPEL

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

[ANKRD44 ankyrin repeat domain 44 \[Homo sapiens \]](#)

Official Symbol

[ANKRD44](#)

Synonyms

PP6-ARS-B

Gene ID

[91526](#)

mRNA Refseq

[NM_153697.2](#)

Protein Refseq

[NP_710181.2](#)

UniProt ID

[Q8N8A2](#)

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