

Recombinant Full Length Human ANKRD45 Protein, GST-tagged

Cat. No. ANKRD45-1450HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD45 full-length ORF (NP_940895.1, 1 a.a. - 266 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	266 amino acids
Description	ANKRD45 (Ankyrin Repeat Domain 45) is a Protein Coding gene.
Molecular Mass	56.4 kDa
AA Sequence	MESEGPPPESE SSEFFSQQEE ENEEEEAQEP EETGPKNPLL QPALTGDVEG LQKIFEDPEN PHHEQAMQLL LEEDIVGRNL LYAACMAGQS DVIRALAKYG VNLNEKTTTRG YTLLHCAA AW GRLETLKALV ELDVDIEALN FREERARDVA ARYSQTECVE FLDWADARLT LKKYIAKVSL AVTDTEKGS KLLKEDKNTI LSACRAKNEW LETHTEASIN ELFEQRQQLE DIVTPIFTKM TTPCQVKS SVTSHDQKRS QDDTSN
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 [ANKRD45 ankyrin repeat domain 45 \[Homo sapiens \]](#)

Official Symbol [ANKRD45](#)

Synonyms ANKRD45; ankyrin repeat domain 45; ankyrin repeat domain-containing protein 45; cancer/testis antigen 117; CT117; FLJ45235; RP3-436N22.4; MGC161631; MGC161633

Gene ID [339416](#)

mRNA Refseq [NM_198493](#)

Protein Refseq [NP_940895](#)

MIM [618712](#)

UniProt ID [Q5TZF3](#)

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