

Recombinant Full Length Human ANKRA2 Protein, GST-tagged

Cat. No. ANKRA2-1261HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRA2 full-length ORF (NP_075526.1, 1 a.a. - 313 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	313 amino acids
Description	ANKRA2 (Ankyrin Repeat Family A Member 2) is a Protein Coding gene. Among its related pathways are Signaling events mediated by HDAC Class II. GO annotations related to this gene include histone deacetylase binding and low-density lipoprotein particle binding. An important paralog of this gene is RFXANK.
Molecular Mass	60.7 kDa
AA Sequence	MDTSTNLDIG AQLIVEECPS TYSLTGMPDI KIEHPLDPNS EEGSAQGVAM GMKFILPNRF DMNVCSRFBK SLNEEDSKNI QDQVNSDLEV ASVLFKAECN IHTSPSPGIQ VRHVYTPSTT KHFSPIKQST TLTNKHARGNE VSTTPLLANS LSVHQLAAQG EMLYLATRIE QENVINHTDE EGFTPLMWAA AHGQIAVVEF LLQNGADPQL LGKGRESALS LACSKGYTDI VKMLLDGVD VNEYDWNGGT PLLYAVHGNH VKCVKMLLES GADPTIETDS GYNSMDLAVA LGYRSVQQVI ESHLLKLLQN IKE

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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	ANKRA2 ankyrin repeat, family A (RFXANK-like), 2 [Homo sapiens]
Official Symbol	ANKRA2
Synonyms	ANKRA2; ankyrin repeat, family A (RFXANK-like), 2; ankyrin repeat family A protein 2; RFXANK-like protein 2; ANKRA
Gene ID	57763
mRNA Refseq	NM_023039
Protein Refseq	NP_075526
MIM	605787
UniProt ID	Q9H9E1

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