

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 AQLVIEECPS TYSLTGMPDI KIEHPLDPNS EEGSAQGVAM
 GMKFILPNRF DMNVCSRFBK SLNEEDSKNI QDQVNSDLEV ASVLFKAECN
 IHTSPSPGIQ VRHVYTPSTT KHFSPIKQST TLTNKHRGNE VSTTPLLANS
 LSVHQLAAQG EMLYLATRIE QENVINHTDE EGFTPLMWAA AHGQIAVVEF
 LLQNGADPQL LGKGRESALS LACSKGYTDI VKMLLDGVD VNEYDWNGGT
 PLYAVHGNH 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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