

## Recombinant Human ANKRA2 protein, GST-tagged

Cat. No. ANKRA2-569H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human ANKRA2 full-length ORF ( NP_075526.1, 1 a.a. - 313 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	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.
<b>Molecular Mass</b>	60.7 kDa
<b>AA Sequence</b>	MDTSTNLDIGAQLIVEECPSTYSLTGMPDIKIEHPLDPNSEEGSAQGVAMGMKFILPN RFDMNVCSRFBKSLNEEDSKNIQDQVNSDLEVASVLFKAECNIHTSPSPGIQVRHVY TPSTTKHFSPKQSTTLTNKHRGNEVSTPLLANSLSVHQLAAQGEMLYLATRIEQEN VINHTDEEGFTPLMWAAAHGQIAVVEFLLQNGADPQLLGKGRESALSLACSKGYTDI VKMLLDGVDVNEYDWNGGTPLLYAVHGNHVKCVKMLLESGADPTIETDSGYNSM DLAVALGYRSVQQVIESHLLKLLQNIKE
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.

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**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

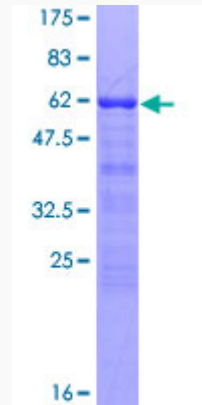
**MIM** 605787

**UniProt ID** Q9H9E1

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