

Recombinant Human ANKRA2 protein, GST-tagged

Cat. No. ANKRA2-569H **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	Wheat Germ
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	MDTSTNLDIGAQLIVEECPSTYSLTGMPDIKIEHPLDPNSEECSAQGVAMGMKFILPN RFDNMNVCSEFVKSLNEEDSKNIQDQVNSDLEVASVLFKAEACNIHTSPSPGIQVRHVY TPSTTKHFSPKQSTTLTNKHRGNEVSTPLLANSLSVHQLAAQGEMLYLATRIEQEN VINHTDEEGFTPLMWAAAHGQIAVVEFLLQNGADPQLLGKGRESALSLACSKGYTDI VKMLLDGVDVNEYDWNGGTPLLYAVHGNHVKCVKMLLESGADPTIETDSGYNSM DLAVALGYRSVQQVIESHLLKLLQNIKE
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
Notes	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](#)

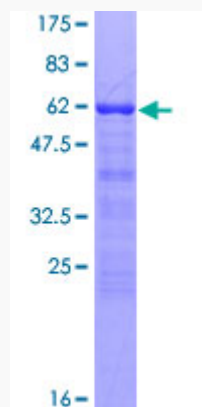
MIM [605787](#)

UniProt ID [Q9H9E1](#)

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12.5% SDS-PAGE Stained with Coomassie Blue.

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