Recombinant Human ANKS1 protein, GST-tagged

Cat. No. ANKS1-610H **Lot. No.** (See product label)

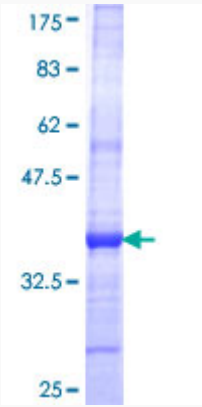
SPECIFICATION

Product Overview	Human ANKS1 partial ORF (NP_056060, 1037 a.a. - 1132 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ANKS1A (Ankyrin Repeat And Sterile Alpha Motif Domain Containing 1A) is a Protein Coding gene. Diseases associated with ANKS1A include Adjustment Disorder. An important paralog of this gene is ANKS1B.
Molecular Mass	36.3 kDa
AA Sequence	HVFSTVDVNLTYEIILTLGQAFEVAYQLALQAQKSRATGASAAEMIETKSSKPVPKPR VGVRKSALEPPDMDQDAQSHASVSWVVDPKPDSKRSLS
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.
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.

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GENE INFORMATION

Gene Name	ANKS1A ankyrin repeat and sterile alpha motif domain containing 1A [Homo sapiens]
Official Symbol	ANKS1A
Synonyms	ANKS1A; ankyrin repeat and sterile alpha motif domain containing 1A; ANKS1, ankyrin repeat and SAM domain containing 1 , ankyrin repeat and sterile alpha motif domain containing 1; ankyrin repeat and SAM domain-containing protein 1A; KIAA0229; Odin; ankyrin repeat and SAM domain containing 1; ANKS1; MGC42354;
Gene ID	23294
mRNA Refseq	NM_015245
Protein Refseq	NP_056060
MIM	608994
UniProt ID	Q92625



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12.5% SDS-PAGE Stained with Coomassie Blue.

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