

Recombinant Human ANKRD55 protein, GST-tagged

Cat. No. ANKRD55-606H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKRD55 full-length ORF (BAG53900.1, 1 a.a. - 614 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ANKRD55 (Ankyrin Repeat Domain 55) is a Protein Coding gene. Diseases associated with ANKRD55 include Polyarticular Onset Juvenile Idiopathic Arthritis and Oligoarticular Juvenile Arthritis.
Molecular Mass	94.8 kDa
AA Sequence	MMRQATMDFSTPSVFDQQRGDSSEEVDLTMVYQAASNGDVNALTAVIREDPSILEC CDSEGCTPLMHAVSGRQADTVKLLLKMGANINMQDAYGRTSLCLATYLGWLEGCV SLLRDGAKHNIPDKNGRLPLHAATAEPDMRLLTVLLQQSNISEINHQDNEGMTPLHW AAFHNQPQHTQMLLKKGADPTLVKDFKTALHWAVQSGNRILCSIILSHHQGPSIINY DDESGKTCVHIAAAAGFSDIIHELARVPECNLQALDVDDRTPLHWAAAAGKAECVQS LLELGMDSNLRDINESTPLAYALYCGHTACVKLLSQESRTEPTRPPPSQSSRPQKKE RRFNVLNQIFCKNKKEEQRAHQKDPSRDRYREEDTSEVNDIITTFDSIVGTNCQEQP GDQVAMVEFKKKTSDNSKYLLPEKKPLARKGLPPIRTQSLPPITLGNNFLTASHRATS HAGLSSAPHHMAQRSQKSRSEQDLLNNRTGCQMLLDNPWKSDSNQVFSYKVWTV SSSDKLLDRLLSVRPGHQEVSVPPHLRHLNPPSSGQNFQHLSPNRHKIRDLPFTRN NLAPLPDQKFLSGEPLRTNRVLPAPISQRRHSTAAEESEHSANPTSDEN

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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.

GENE INFORMATION

Gene Name	ANKRD55 ankyrin repeat domain 55 [Homo sapiens (human)]
Official Symbol	ANKRD55
Synonyms	ANKRD55; ankyrin repeat domain 55; ankyrin repeat domain-containing protein 55
Gene ID	79722
mRNA Refseq	NM_024669
Protein Refseq	NP_078945
MIM	615189
UniProt ID	Q3KP44

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