

## Recombinant Human ANKRD54 protein, GST-tagged

Cat. No. ANKRD54-605H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Human ANKRD54 full-length ORF (BAC87043.1, 1 a.a. - 161 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	Wheat Germ
<b>Description</b>	ANKRD54 (Ankyrin Repeat Domain 54) is a Protein Coding gene. GO annotations related to this gene include protein complex binding and protein kinase regulator activity. An important paralog of this gene is ANKRD23.
<b>Molecular Mass</b>	44.7 kDa
<b>AA Sequence</b>	MVLILTSEMGWGTRHCTWRPAPTTFLSSPHCYEEVCGFFPSLSSSFSPSPPECS PQL VPAGARVDALDRAGRTPLHLAKSKLNILQEGHAQCLEAVRLEV KQIIHMLREYLERLG QHEQRERLDDLCTRLQMTSTKEQVDEVTDLLASFTSLSLQMQSMEKR
<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.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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## GENE INFORMATION

<b>Gene Name</b>	ANKRD54 ankyrin repeat domain 54 [ Homo sapiens ]
<b>Official Symbol</b>	ANKRD54
<b>Synonyms</b>	ANKRD54; ankyrin repeat domain 54; ankyrin repeat domain-containing protein 54; LIAR;
<b>Gene ID</b>	129138
<b>mRNA Refseq</b>	NM_138797
<b>Protein Refseq</b>	NP_620152
<b>MIM</b>	613383
<b>UniProt ID</b>	Q6NXT1

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