

Recombinant Full Length Human ANKMY2 Protein, GST-tagged

Cat. No. ANKMY2-1253HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human ANKMY2 full-length ORF (NP_064715.1, 1 a.a. - 441 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	441 amino acids
Description	ANKMY2 (Ankyrin Repeat And MYND Domain Containing 2) is a Protein Coding gene. Diseases associated with ANKMY2 include Acrofacial Dysostosis 1, Nager Type and Meckel Syndrome 1.
Molecular Mass	75.7 kDa
AA Sequence	MVHIKKGELT QEEKELLEVI GKGTVQEAGT LLSSKNVRVN CLDENGMTPL MHAAYKGKLD MCKLLLRHGA DVNCHQHEHG YTALMFAALS GNKDITWVML EAGAETDVVN SVGRATAQMA AFVGQHDCVT IINNFFPRER LDYYTKPQGL DKEPKLPPL AGPLHKIITT TNLHPVKIVM LVNENPLLTE EAALNKCYRV MDLICECKMK QRDMNEVLAM KMHYISCIFQ KCINFLKDGE NKLDTLIKSL LKGRASDGFP VYQEKIRES IRKFPYCEAT LLQQLVRSIA PVEIGSDPTA FSVLTQAITG QVGFVDVEFC TTCGEKGASK RCSVCKMVIY CDQTCQKTHW FTHKKICKNL KDIYEKQQL EAAKEKRQEEN HGKLDVNSNC VNEEQPEAEV GISQKDSNPE DSGEGKKESL ESEAELEGLQ DAPAGPQVSE E

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Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array
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	ANKMY2 ankyrin repeat and MYND domain containing 2 [Homo sapiens]
Official Symbol	ANKMY2
Synonyms	ANKMY2; ankyrin repeat and MYND domain containing 2; ankyrin repeat and MYND domain-containing protein 2; DKFZP564O043; ZMYND20; DKFZp564O043
Gene ID	57037
mRNA Refseq	NM_020319
Protein Refseq	NP_064715
UniProt ID	Q8IV38

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