

Recombinant Human ANKMY2 protein, GST-tagged

Cat. No. ANKMY2-568H **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	Wheat Germ
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	MVHIKKGELTQEEKELLEVIGKGTVQEAGTLLSSKNVRVNCLDENGMTPLMHAAYK GKLDMCKLLLRHGADV NCHQHEHGYTALMFAALSGNKDITWVMLEAGAETDVVNS VGR TAAQMAAFV GQHDCVTIINFFPRERLDYYTKPQGLDKEPKLPPKLAGPLHKIIT TTNLHPVKIVMLV NENPLLTEEAALNKCYRVM DLICEKCMKQRDMNEVLAMKMHYIS CIFQKCINFLKDG ENKLDTLIKSLLKGRASDGFPVYQEKI IRESIRKFPYCEATLLQQLV RSIAPVEIGSDPTAF SVLTQAITGQVGFVDVEFCTTCGEKGASKRCSVCKMVIYCDQ TCQKTHWFTHK KICKNLKDIYEKQQLEAAKEKRQEENHGKLDVNSNCVNEEQPEAE VGISQKDSNPEDSGEGK KESLESEAELEGLQDAPAGPQVSEE
Applications	Enzyme-linked Immunoabsorbent Assay; Western Blot (Recombinant protein); Antibody Production; Protein Array

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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.

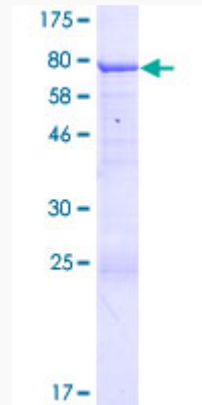
GENE INFORMATION

Gene Name	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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12.5% SDS-PAGE Stained with Coomassie Blue.

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