

Recombinant Human ANKFY1 cell lysate

Cat. No. ANKFY1-77HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a cytoplasmic protein that contains a coiled-coil structure and a BTB/POZ domain at its N-terminus, ankyrin repeats in the middle portion, and a FYVE-finger motif at its C-terminus. This protein belongs to a subgroup of double zinc finger proteins which may be involved in vesicle or protein transport. Alternative splicing has been observed at this locus and two variants, each encoding a distinct isoform, have been identified.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ANKFY1 ankyrin repeat and FYVE domain containing 1 [Homo sapiens]
Official Symbol	ANKFY1
Synonyms	ANKFY1; ankyrin repeat and FYVE domain containing 1; ankyrin repeat and FYVE domain-containing protein 1; ANKHZN; KIAA1255; ZFYVE14; Rabankyrin-5; ankyrin

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	repeat hooked to zinc finger motif; ankyrin repeats hooked to a zinc finger motif; DKFZp686M19106;
Gene ID	51479
mRNA Refseq	NM_001257999
Protein Refseq	NP_001244928
MIM	607927
UniProt ID	Q9P2R3
Chromosome Location	17p13.3
Function	metal ion binding;

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