

Recombinant Human ANKMY2

Catalog No: #GP11040



Package Size: #GP11040-1 100ug

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Description

Product Name	Recombinant Human ANKMY2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 320 amino acids of human ankyrin repeat and MYND domain containing 2
Target Name	ankyrin repeat and MYND domain containing 2
Other Names	ZMYND20
Accession No.	Swissprot:Q8IV38Gene Accession:BC035353
Uniprot	Q8IV38
GenelD	57037;
Storage	-20~-80°C, pH 7.6 PBS

Background

ANKMY2 (ankyrin repeat and MYND domain containing 2) is a 441 amino acid protein that contains three ANK repeats and one MYND-type zinc finger. Encoded by a gene that maps to human chromosome 7p21.1, ANKMY2 is conserved in chimpanzee, dog, cow, mouse, chicken, zebrafish, fruit fly, mosquito and *Caenorhabditis elegans*. Downregulation of ANKMY2, associated with frequent deletions of human chromosome 7p22.1, indicate that ANKMY2 may role a role in the pathogenesis of natural killer (NK)-cell malignancies. ANKMY2 is also upregulated by enforced expression of Hox11, which functions broadly to hinder hemopoiesis, diverts differentiation to an alternative fate and promotes pre-leukaemic states.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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