

## Recombinant Human ANKHD1

Catalog No: #GP11253



Package Size: #GP11253-1 100ug

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	Recombinant Human ANKHD1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human ankyrin repeat and KH domain containing 1
Target Name	ankyrin repeat and KH domain containing 1
Other Names	MASK; VBARP; PP2500
Accession No.	Swissprot:Q8IWZ3Gene Accession:BC009420
Uniprot	Q8IWZ3
GeneID	404734;54882;
Storage	-20~-80°C, pH 7.6 PBS

## Background

This gene encodes a protein with multiple ankyrin repeat domains and a single KH-domain. The protein is thought to function as a scaffolding protein, and it may be involved in the regulation of caspases and thereby play an antiapoptotic role in cell survival. Alternative splicing results in multiple transcript variants, one of which generates a fusion transcript (MASK-BP3) with the downstream eIF4E-binding protein 3 (EIF4EBP3) gene, resulting in a protein comprised of the ANKHD1 sequence for the majority of the protein and a different C-terminus due to an alternate reading frame for the EIF4EBP3 segments.

## 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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