Leader in Biomolecular Solutions for Life Science

ANKHD1 Rabbit pAb

Catalog No.: A8224



Basic Information

Observed MW 269kDa

Calculated MW 269kDa

Category Primary antibody

Applications WB,ELISA

Cross-Reactivity Mouse, Rat

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 Cterminus due to an alternate reading frame for the EIF4EBP3 segments.

Recommended Dilutions

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 54882

Swiss Prot Q8IWZ3

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MASK; MASK1; VBARP; PP2500; ANKHD1

Contact

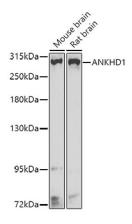
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Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using ANKHD1 Rabbit pAb (A8224) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.