

ANKHD1 Polyclonal Antibody

catalog number: E-AB-90994

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

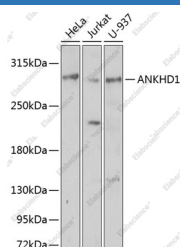
Reactivity	Human
Immunogen	Recombinant fusion protein of human ANKHD1
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Recommended Dilution

WB	1:500-1:2000
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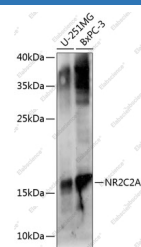
Data



Western blot analysis of extracts of various cell lines using ANKHD1 Polyclonal Antibody at 1:1000 dilution.

Observed-MW: Refer to figures

Calculated-MW: 59 kDa/63 kDa/64 kDa/269 kDa/277 kDa



Western blot analysis of extracts of various cell lines using NR2C2AP Polyclonal Antibody at 1:1000 dilution.

Observed-MW: Refer to figures

Calculated-MW: 59 kDa/63 kDa/64 kDa/269 kDa/277 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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.

For Research Use Only

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