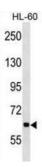
Datasheet

Version: 2.0.0 Revision date: 22 May 2025



Ankyrin Repeat And KH Domain-Containing Protein 1 (ANKHD1) Antibody

Catalogue No.:abx028668



The ANKHD1-EIF4EBP3 mRNA is an infrequent but naturally occurring readthrough transcript of the neighboring ANKHD1 and EIF4EBP3 genes. This readthrough transcript encodes a protein composed mostly of the multiple ankyrin repeats, single KH-domain protein, with its C-terminus encoded in a different reading frame from the shared portion of the EIF4EBP3 gene. The significance of this readthrough mRNA and the function of its protein product have not yet been determined.

Target: Ankyrin Repeat And KH Domain-Containing Protein 1 (ANKHD1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 445-474 amino acids from the N-terminal region of

human ANKHD1.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8IWZ3 (UniProt, ExPASy)

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Gene Symbol: ANKHD1

KEGG: hsa:404734, hsa:54882

String: <u>9606.ENSP00000354085</u>

Molecular Weight: Calculated MW: 269 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.