

DATASHEET

ANKHD1 Rabbit Polyclonal Antibody

CAT. NO. APA13241

KEY FEATURES

Target	ANKHD1	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at -20°C

BACKGROUND

May play a role as a scaffolding protein that may be associated with the abnormal phenotype of leukemia cells. Isoform 2 may possess an antiapoptotic effect and protect cells during normal cell survival through its regulation of caspases.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
----	----------------

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

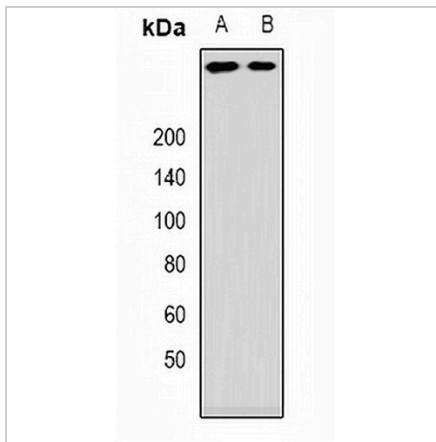
Description	Rabbit polyclonal antibody to ANKHD1
Specificity	Recognizes endogenous levels of ANKHD1 protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human ANKHD1
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 59; Observed: 269 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	KIAA1085; MASK; VBARP; Ankyrin repeat and KH domain-containing protein 1; HIV-1 Vpr-binding ankyrin repeat protein; Multiple ankyrin repeats single KH domain; hMASK
Gene Symbol	ANKHD1
Entrez Gene	404734; 54882(Human)
SwissProt	Q8IWX3(Human)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

DATASHEET**ANKHD1 Rabbit Polyclonal Antibody**

CAT. NO. APA13241

DATA

Western blot analysis of ANKHD1 expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 59; 63; 64; 269; 277 kD; Observed band size: 269 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.