



Datasheet for ABIN655456  
**anti-ANKRD34B antibody (C-Term)**



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Overview

Quantity:	400 µL
Target:	ANKRD34B
Binding Specificity:	AA 467-495, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD34B antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This ANKRD34B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 467-495 amino acids from the C-terminal region of human ANKRD34B.
Clone:	RB29407
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ANKRD34B
Alternative Name:	ANKRD34B ( <a href="#">ANKRD34B Products</a> )

## Target Details

Molecular Weight:	56414
Gene ID:	340120
NCBI Accession:	<a href="#">NP_001004441</a>
UniProt:	<a href="#">A5PLL1</a>

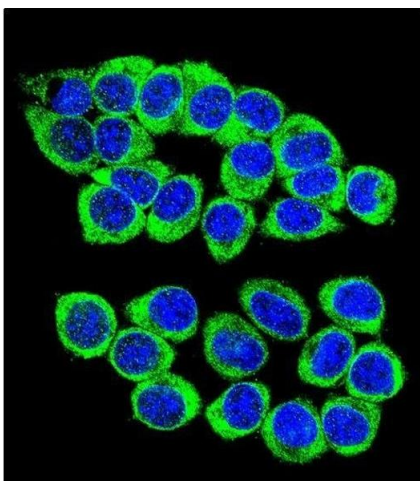
## Application Details

Application Notes:	IF: 1:10~50. WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

## Handling

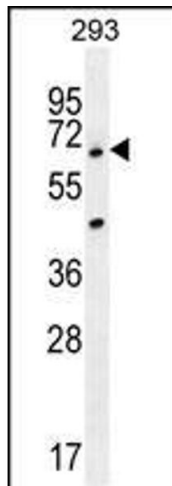
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

## Images



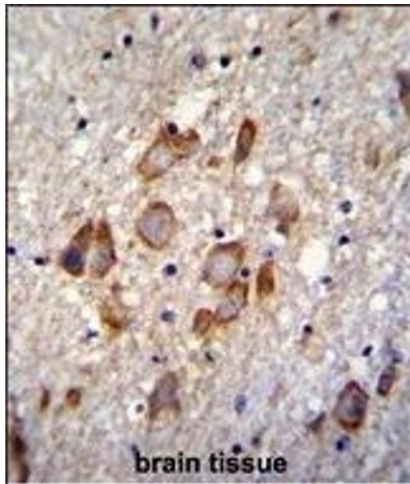
### Immunofluorescence

**Image 1.** Confocal immunofluorescent analysis of ANKRD34B Antibody (C-term) (ABIN655456 and ABIN2844983) with 293 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



### Western Blotting

**Image 2.** ANKRD34B Antibody (C-term) (ABIN655456 and ABIN2844983) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the ANKRD34B antibody detected the ANKRD34B protein (arrow).



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** ANKRD34B Antibody (C-term) (ABIN655456 and ABIN2844983) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ANKRD34B Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.