

Rabbit anti-Human ANKRD34B Polyclonal Antibody | anti-ANKRD34B antibody

ANKRD34B Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286266	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA, Immunofluorescence

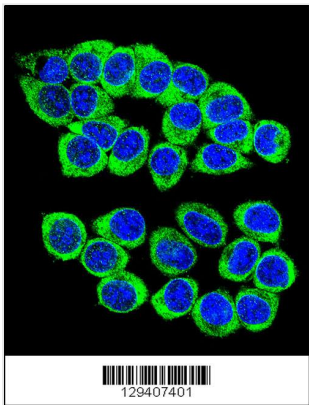
PRODUCT SYNONYMS

ANKRD34B; Polyclonal Antibody; ANKRD34B Antibody (C-term); Ankyrin repeat domain-containing protein 34B; anti-ANKRD34B antibody

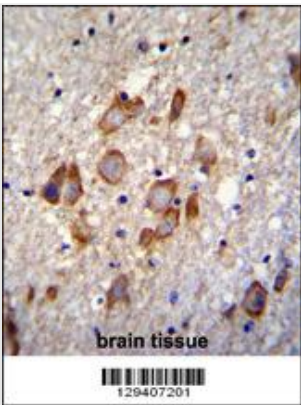
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	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.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.46 (varies by lot)
Sequence Positions	467-495
Sequence Length	514
Applicable Applications for anti-ANKRD34B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA, IF (Immunofluorescence)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

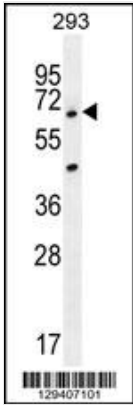
IMAGES



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



IHC (Immunohiostchemistry)
ANKRD34B Antibody (C-term) 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.



WB (Western Blot)
ANKRD34B Antibody (C-term) western blot analysis in 293 cell line lysates (35ug/lane). This demonstrates the ANKRD34B antibody detected the ANKRD34B protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ANKRD34B antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	257467559
NCBI GeneID	340120
NCBI Accession #	NP_001004441.2
NCBI GenBank Nucleotide #	NM_001004441.2
UniProt Accession #	A5PLL1; Q68D79; B2RPH1
Molecular Weight	56414
NCBI Official Full Name	ankyrin repeat domain-containing protein 34B
NCBI Official Synonym Full Names	ankyrin repeat domain 34B
NCBI Official Symbol	ANKRD34B

NCBI Official Synonym Symbols	DP58
NCBI Protein Information	ankyrin repeat domain-containing protein 34B
UniProt Protein Name	Ankyrin repeat domain-containing protein 34B
UniProt Gene Name	ANKRD34B
UniProt Entry Name	AN34B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ankrd34b-antibody-immunohistochemistry-western-blot-immunofluorescence-elisa/286266>