

Rabbit anti-Human, Mouse KCTD11 Polyclonal Antibody | anti-KCTD11 antibody

Anti-KCTD11 Antibody

CATALOG # AAA266141	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

KCTD11; Polyclonal Antibody; Anti-KCTD11 Antibody; anti-KCTD11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KCTD11 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-KCTD11 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human KCTD11. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KCTD11 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of KCTD11 expression in human brain (A), human cerebellum (B), mouse cerebellum (C) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 26 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-KCTD11 antibody	Rabbit polyclonal antibody to KCTD11
Product Categories/Family for anti-KCTD11 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	51036594
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NCBI GeneID	147040
NCBI Accession #	NP_001002914.1
NCBI GenBank Nucleotide #	NM_001002914.2
UniProt Accession #	Q693B1 ; Q8K485
Molecular Weight	29,875 Da
NCBI Official Full Name	BTB/POZ domain-containing protein KCTD11
NCBI Official Synonym Full Names	potassium channel tetramerization domain containing 11
NCBI Official Symbol	KCTD11
NCBI Official Synonym Symbols	REN; KCASH1; C17orf36; REN/KCTD11
NCBI Protein Information	BTB/POZ domain-containing protein KCTD11; potassium channel tetramerisation domain containing 11; retinoic acid, EGF, NGF induced gene protein; retinoic acid, EGF, NGF induced gene/potassium channel tetramerization domain containing 11
UniProt Protein Name	BTB/POZ domain-containing protein KCTD11
UniProt Gene Name	KCTD11
UniProt Synonym Gene Names	C17orf36; REN
UniProt Entry Name	KCD11_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/kctd11-antibody-immunohistochemistry-western-blot-elisa/266141>