

Rabbit anti-Human KCTD3 Polyclonal Antibody | anti-KCTD3 antibody

Anti-KCTD3 Antibody

CATALOG # AAA265516	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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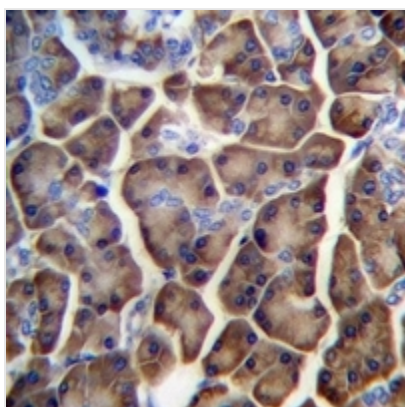
PRODUCT SYNONYMS

KCTD3; Polyclonal Antibody; Anti-KCTD3 Antibody; anti-KCTD3 antibody

PRODUCT SPECIFICATIONS

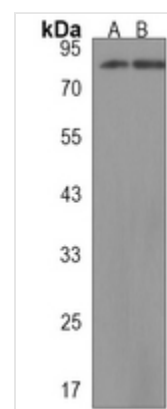
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KCTD3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-KCTD3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human KCTD3. 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 KCTD3 staining in human pancreas 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 KCTD3 expression in HeLa (A), PC3 (B) whole cell lysates. (Predicted band size: 88 kD; Observed band size: 89 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-KCTD3 antibody	Rabbit polyclonal antibody to KCTD3
Product Categories/Family for anti-KCTD3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	46255026
NCBI GeneID	51133
NCBI Accession #	NP_057205
NCBI GenBank Nucleotide #	NM_016121
UniProt Accession #	Q9Y597; Q49AG7; Q504Q9; Q6PJN6; Q8ND58; Q8NDJ0; Q8WX16; A0AV15; D3DTA6
Molecular Weight	18,514 Da
NCBI Official Full Name	BTB/POZ domain-containing protein KCTD3
NCBI Official Synonym Full Names	potassium channel tetramerization domain containing 3
NCBI Official Symbol	KCTD3
NCBI Official Synonym Symbols	NY-REN-45
NCBI Protein Information	BTB/POZ domain-containing protein KCTD3; NY-REN-45 antigen; potassium channel tetramerisation domain containing 3; renal carcinoma antigen NY-REN-45
UniProt Protein Name	BTB/POZ domain-containing protein KCTD3
UniProt Gene Name	KCTD3
UniProt Entry Name	KCTD3_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://www.aaabiotech.com/polyclonal/kctd3-antibody-immunohistochemistry-western-blot-elisa/265516>