

anti-Human KCTD9 Monoclonal Antibody | anti-KCTD9 antibody

KCTD9 Rabbit mAb

CATALOG # AAA314395	HOST Recombinant Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

KCTD9; Monoclonal Antibody; KCTD9 Rabbit mAb; BTB/POZ domain-containing protein KCTD9; anti-KCTD9 antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S08-5H2
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-KCTD9 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide of human KCTD9
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence of KCTD9(green) in HeLa cells using KCTD9 Rabbit mAb at dilution 1/50, and DAPI(blue)


WB (Western Blot)

Western blot detection of KCTD9 in K562, HeLa cell lysates using KCTD9 Rabbit mAb(1:1000 diluted). Predicted band size: 43kDa. Observed band size: 43kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-KCTD9 antibody	Substrate-specific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex, which mediates the ubiquitination of target proteins, leading to their degradation by the proteasome.
Product Categories/Family for anti-KCTD9 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	39753959
NCBI GeneID	54793
NCBI Accession #	NP_060104.2
NCBI GenBank Nucleotide #	NM_017634.3
UniProt Accession #	Q7L273; Q6NUM8; Q9NXV4
Molecular Weight	42,567 Da
NCBI Official Full Name	BTB/POZ domain-containing protein KCTD9
NCBI Official Synonym Full Names	potassium channel tetramerization domain containing 9
NCBI Official Symbol	KCTD9
NCBI Official Synonym Symbols	BTBD27
NCBI Protein Information	BTB/POZ domain-containing protein KCTD9; potassium channel tetramerisation domain containing 9
UniProt Protein Name	BTB/POZ domain-containing protein KCTD9
UniProt Gene Name	KCTD9
UniProt Entry Name	KCTD9_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/monoclonal/kctd9-antibody-clone-s08-5h2-immunofluorescence-western-blot-elisa/314395>