

KCTD9 Antibody
Rabbit mAb
Catalog # AP92986**Specification**

KCTD9 Antibody - Product Information

Application	WB, ICC
Primary Accession	Q7L273
Clonality	Monoclonal
Other Names	
BTBD27;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	42567 Da

KCTD9 Antibody - Additional Information

Dilution	WB~~1:1000 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human KCTD9
Description	KCTD9 contains a potassium channel tetramerisation domain. The N-terminal, cytoplasmic tetramerisation domain (T1) of voltage-gated potassium channels encodes molecular determinants for subfamily-specific assembly of alpha-subunits into functional tetrameric channels.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

KCTD9 Antibody - Protein Information**Name** KCTD9**Function**

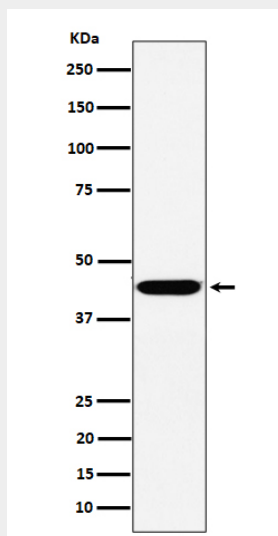
Substrate-specific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex, which mediates the ubiquitination of target proteins, leading to their degradation by the proteasome.

KCTD9 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KCTD9 Antibody - Images



Western blot analysis of KCTD9 expression in HepG2 cell lysate.