

A20967

Leader in Biomolecular Solutions for Life Science



# KCTD9 Rabbit mAb

Catalog No.: A20967

Recombinant

## Basic Information

### Observed MW

45kDa

### Calculated MW

43kDa

### Category

SMab Recombinant Monoclonal  
Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Human

### CloneNo number

ARC2956

## Background

Enables cullin family protein binding activity; identical protein binding activity; and protein self-association. Predicted to be involved in intracellular signal transduction; protein homooligomerization; and protein ubiquitination.

## Recommended Dilutions

**WB** 1:500 - 1:1000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

### Gene ID

54793

### Swiss Prot

Q7L273

### Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-100 of human KCTD9 (Q7L273).

### Synonyms

BTBD27; KCTD9

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

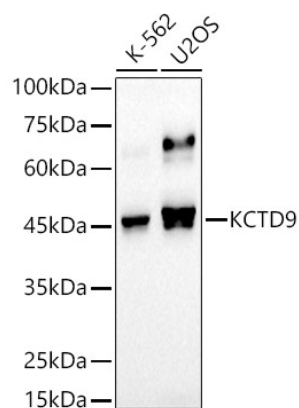
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

## Validation Data

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Western blot analysis of various lysates using KCTD9 Rabbit mAb (A20967) at 1:500 dilution.  
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 30s.