

For Research Use Only

# KCTD10 Polyclonal antibody

Catalog Number: 27279-1-AP

Featured Product

4 Publications



## Basic Information

**Catalog Number:**

27279-1-AP

**Size:**

150ul, Concentration: 750 µg/ml by Nanodrop and 367 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG25971

**GenBank Accession Number:**

BC040062

**GeneID (NCBI):**

83892

**UNIPROT ID:**

Q9H3F6

**Full Name:**

potassium channel tetramerisation domain containing 10

**Calculated MW:**

313 aa, 35 kDa

**Observed MW:**

35 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:2000

## Applications

**Tested Applications:**

WB, ELISA

**Cited Applications:**

WB

**Species Specificity:**

human

**Cited Species:**

human, rat, mouse

**Positive Controls:**

WB: Jurkat cells, HEK-293 cells, HeLa cells, K-562 cells, MCF-7 cells, U2OS cells

## Notable Publications

Author	Pubmed ID	Journal	Application
Xin Wu	31511519	Nat Commun	WB
Yun Feng	36381427	Genet Res (Camb)	WB
Yue Liu	33553178	Front Cell Dev Biol	WB

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

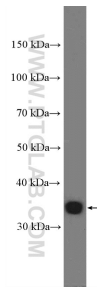
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com  
W: ptglab.com

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## Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 27279-1-AP (KCTD10 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.