

For Research Use Only

KCTD16 Polyclonal antibody

Catalog Number: 25437-1-AP



Basic Information

Catalog Number:

25437-1-AP

Size:

150ul , Concentration: 1000 ug/ml by Nanodrop and 600 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22064

GenBank Accession Number:

BC113435

GeneID (NCBI):

57528

UNIPROT ID:

Q68DU8

Full Name:

potassium channel tetramerisation domain containing 16

Calculated MW:

428 aa, 49 kDa

Observed MW:

49 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:8000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse brain tissue, rat brain tissue

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

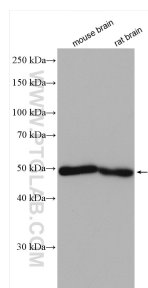
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25437-1-AP (KCTD16 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.