

For Research Use Only

# KCNV1 Polyclonal antibody

Catalog Number: 12684-1-AP



## Basic Information

Catalog Number:

12684-1-AP

Size:

133 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3376

GenBank Accession Number:

BC028739

GeneID (NCBI):

27012

UNIPROT ID:

Q6PIU1

Full Name:

potassium channel, subfamily V, member 1

Calculated MW:

500 aa, 56 kDa

Observed MW:

56 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : SH-SY5Y cells,

## Background Information

### 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

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

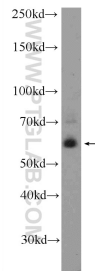
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## Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 12684-1-AP (KCNV1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.