

For Research Use Only

KCNS1 Polyclonal antibody

Catalog Number: 29988-1-AP



Basic Information

Catalog Number:

29988-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG31380

GenBank Accession Number:

BC075033

GeneID (NCBI):

3787

UNIPROT ID:

Q96KK3

Full Name:

potassium voltage-gated channel,
delayed-rectifier, subfamily S,
member 1

Calculated MW:

526 aa, 58 kDa

Observed MW:

58 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human, rat

Positive Controls:

WB : HL-60 cells, HeLa cells, THP-1 cells, U-87 MG cells,
PC-12 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:

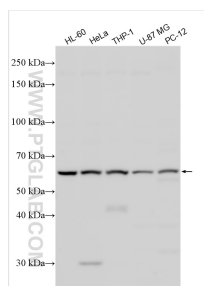
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29988-1-AP (KCNS1 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.