

For Research Use Only

HCN3 Polyclonal antibody

Catalog Number: 13745-1-AP



Basic Information

Catalog Number:

13745-1-AP

Size:

150ul, Concentration: 600 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4684

GenBank Accession Number:

BC028024

GeneID (NCBI):

57657

Full Name:

hyperpolarization activated cyclic nucleotide-gated potassium channel 3

Calculated MW:

774 aa 86 kDa

Observed MW:

86 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: human kidney tissue,

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

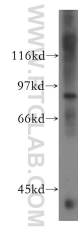
For technical support and original validation data for this product please contact:

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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



human kidney tissue were subjected to SDS PAGE followed by western blot with 13745-1-AP (HCN3 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.