

For Research Use Only

# HCN3 Polyclonal antibody

Catalog Number: 13745-1-AP



## Basic Information

Catalog Number:

13745-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4684

GenBank Accession Number:

BC028024

GeneID (NCBI):

57657

UNIPROT ID:

Q9P1Z3

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:

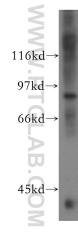
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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.