

For Research Use Only

HCN3 Polyclonal antibody

Catalog Number: 13745-1-AP



Basic Information

Catalog Number:

13745-1-AP

Size:

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

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,

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

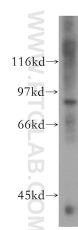
For technical support and original validation data for this product please contact:

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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.