

Anti-Human HCN2 Polyclonal Antibody

Summary

Catalog No. PHK79401

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human HCN2 (Gly524-Leu713).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

HCN2, Potassium/sodium hyperpolarization-activated cyclic nucleotide-**Target**

gated channel 2, BCNG-2, Brain cyclic nucleotide-gated channel 2, BCNG2

Purification Purified by antigen affinity column.

Accession Q9UL51

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

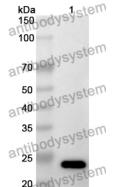
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

kDa 1.deM



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with HCN2 antibody (PHK79401) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 24 kDa Observed MW: 24 kDa