KCNH7 antibody

Product name

KCNH7 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

KCNH7 Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in human brain tissue, mouse brain tissue. Positive IHC detected in human heart tissue. Observed molecular weight by Westernblot: 135 kDa

Preparation

This antibody was obtained by immunization of KCNH7 recombinant protein (Accession Number: NM_173162). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP

Dilutions

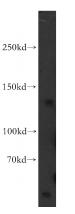
Recommended Dilution:

WB: 1:200-1:2000

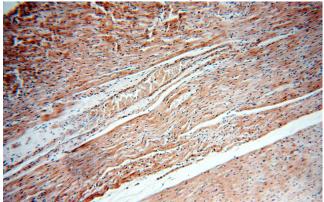
IP: 1:200-1:1000

IHC: 1:20-1:200

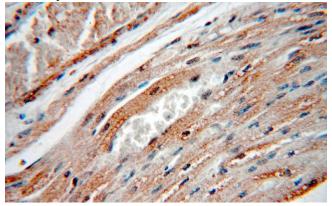
Validations



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:111964(KCNH7 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human heart using Catalog No:111964(KCNH7 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human heart using Catalog No:111964(KCNH7



KCNH7 antibody

Catalog Number: 111964



antibody) at dilution of 1:50 (under 40x lens) $c_{control IEC}$ 250 kDa \rightarrow 150 kDa \rightarrow 100 kDa \rightarrow 70 kDa \rightarrow IP Result of anti-KCNH7 (IP:Catalog No:111964, 4ug; Detection:Catalog No:111964 1:300) with mouse brain tissue lysate 5200ug.