

anti- HCN4 antibody

Product Information

Catalog No.: FNab03790

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Hyperpolarization-activated ion channel with very slow activation and inactivation exhibiting weak selectivity for potassium over sodium ions. Contributes to the native pacemaker currents in heart(If) that regulate the rhythm of heart beat. May contribute to the native pacemaker currents in neurons(Ih). May mediate responses to sour stimuli.

Immunogen information

Immunogen: hyperpolarization activated cyclic nucleotide-gated potassium channel 4

Synonyms: None

Observed MW: 129-140 kDa

UniprotID: Q9Y3Q4

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Wuhan Fine Biotech Co., Ltd.

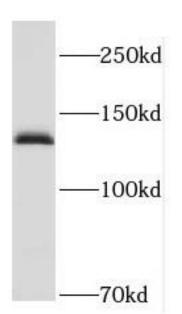
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Image:



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab03790(HCN4 antibody) at dilution of 1:500

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