

anti- HCN1 antibody

Product Information

Catalog No.:	FNab10780
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
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 exhibiting weak selectivity for potassium over sodium ions. Contributes to the native pacemaker currents in heart(I_f) and in neurons(I_h). May mediate responses to sour stimuli.

Immunogen information

Immunogen:	hyperpolarization activated cyclic nucleotide-gated potassium channel 1
Synonyms:	BCNG1
Observed MW:	100 kDa
Uniprot ID :	O60741

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	

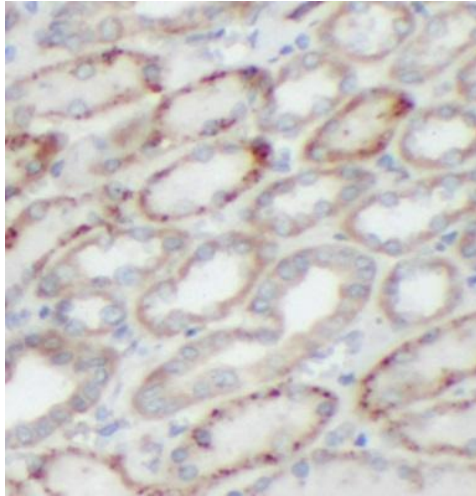
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

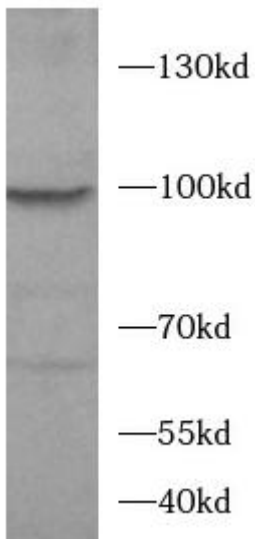
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Immunohistochemistry of paraffin-embedded human kidney using FNab10780(HCN1 antibody) at dilution of 1:50



mouse lung were subjected to SDS PAGE followed by western blot with FNab10780(HCN1 antibody) at dilution of 1:1000