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HCN1 Polyclonal Antibody

Cat #: G-AB-10233

Host: Rabbit **Reactivity:** Human, Mouse

Isotype: IgG **Clonality:**

Overview:
The membrane protein encoded by this gene is a hyperpolarization-activated cation channel that contributes to the native pacemaker currents in heart and neurons. The encoded protein can homodimerize or heterodimerize with other pore-forming subunits to form a potassium channel. This channel may act as a receptor for sour tastes.

Gene ID: 348980

Accession #:

Immunogen: A synthetic peptide of human HCN1

Conjugation: Unconjugated

Swissprot: O60741

Calculated Molecular Weight: 98 kDa

Observed Molecular Weight: 99 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.