

Rabbit HCN1 Polyclonal Antibody | anti-HCN1 antibody

HCN1 Polyclonal Antibody

CATALOG # AAA169041	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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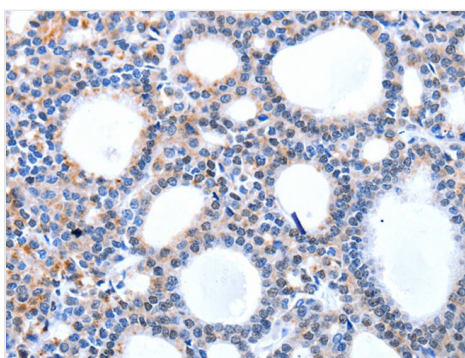
PRODUCT SYNONYMS

HCN1; Polyclonal Antibody; HCN1 Polyclonal Antibody; BCNG1; HAC-2; BCNG-1; anti-HCN1 antibody

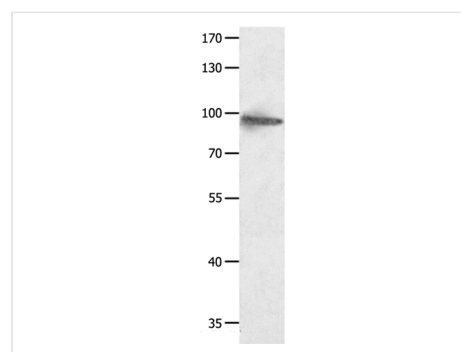
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (varies by lot)
Sequence Length	938
Applicable Applications for anti-HCN1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human HCN1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using HCN1 Polyclonal Antibody at dilution of 1:50


WB (Western Blot)

Western Blot analysis of HeLa cell using HCN1 Polyclonal Antibody at dilution of 1:950

ADDITIONAL INFORMATION

Related Product Information for anti-HCN1 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	185136002
NCBI GeneID	100135980
NCBI Accession #	NP_001117790.1
NCBI GenBank Nucleotide #	NM_001124318.1
NCBI Official Full Name	hyperpolarization-activated cyclic nucleotide-gated cation channel 1
NCBI Official Symbol	hcn1
NCBI Protein Information	hyperpolarization-activated cyclic nucleotide-gated cation channel 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hcn1-antibody-immunohistochemistry-western-blot-elisa/169041>