

Antibodies Product Datasheet

Product Name:	HCN2 Antibody
Catalog Number:	C17831
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human HCN2. AA range:491-540
Concentration:	1 mg/ml
Gene Name:	HCN2
Protein Name:	Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2
Other Name:	HCN2; BCNG2; Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2; Brain cyclic nucleotide-gated channel 2; BCNG-2
Human Swiss Prot No.:	Q9UL51
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	HCN2 Polyclonal Antibody detects endogenous levels of HCN2 protein.
Storage and Stability:	-20°C/1 year