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HCN3 Polyclonal Antibody

| Catalog NoYP-Ab-05962IsotypeIgGReactivityHuman;Rat;MouseApplicationsWB;ELISAGene NameHCN3 KIAA1535Protein NamePotassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 3ImmunogenSynthesized peptide derived from human protein . at AA range: 150-230SpecificityHCN3 Polyclonal Antibody detects endogenous levels of protein.FormulationLiquid in PBS containing 50% glycerol, and 0.02% sodium azide.SourcePolyclonal, Rabbit,IgGPurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.DilutionWB 1:500-2000 ELISA 1:5000-20000Concentration1 mg/mlPurify290%Storage Stability-20°C/1 yearSynonymsCell membrane ; Multi-pass membrane protein .Tissue SpecificityDetected in brain.Functiondomain:The segment 54 is probably the voltage-sensor and is characterized by a series of positively charge learning acids at every third position , function: Putativa by poperojarization-activated ion channel exhibiting weak selectivity for potassium over sodium one, similarity. Belongs to the potassium channel HCN family, similarity. Gortains 1 cyclic nucleotide-binding domain. subunit: The epitassium channel is probably the voltage-sensor and is characterized by a poperojarization-activated ion channel exhibiting weak selectivity for potassium over sodium ion, similarity. Belongs to the potassium channel HCN family, similarity. Gortains 1 cyclic nucleotide-binding domain. subunit: The epitassium channel is probably the voltage-sensor and is characterized by a <b< th=""><th></th><th></th></b<> | | |
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