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Product Datasheet

Anti-Hcn2 Antibody Picoband, Rabbit, Polyclonal BOB-A02804-1

Article Name	Anti-Hcn2 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A02804-1
Supplier Catalog Number	A02804-1
Alternative Catalog Number	BOB-A02804-1-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived mouse Hcn2 recombinant protein (Position: E660-L863). Mouse Hcn2 shares 87.4% and 97.5% amino acid (aa) sequence identity with human and rat HCN2, respectively.
Product Description	Boster Bio Anti-Hcn2 Antibody Picoband catalog A02804-1. Tested in ELISA, IHC, WB, Flow Cytometry applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affi...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 110 kDa. Calculated Molecular Weight: 52588 MW

NCBI	15166
UniProt	O88703
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2
Application Dilute	Western blot, 0.25-0.5 µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat Flow Cytometry (Fixed), 1-3 µg/1x10 ⁶ cells, Mouse ELISA, 0.1-0.5 µg/ml, -