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## Product Datasheet

### Anti-Hcn2 Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal BOB-A02804-1-BIOTIN

Article Name	Anti-Hcn2 Antibody Picoband Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A02804-1-BIOTIN
Supplier Catalog Number	A02804-1-Biotin
Alternative Catalog Number	BOB-A02804-1-BIOTIN-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, 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.
Clonality	Polyclonal
Molecular Weight	Calculated Molecular Weight: 52588 MW
NCBI	<a href="#">15166</a>
UniProt	<a href="#">O88703</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .
Purity	Immunogen affinity purified.

Form	Liquid
Target	Potassium/sodium hyperpolarization-activated cyclic nucleotide-gated channel 2
Application Dilute	Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml