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## Product Datasheet

### Anti-Kv2.1/KCNB1 Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal BOB-PB9111-FLUORO647

Article Name	Anti-Kv2.1/KCNB1 Antibody Picoband Fluoro647 Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9111-FLUORO647
Supplier Catalog Number	PB9111-Fluoro647
Alternative Catalog Number	BOB-PB9111-FLUORO647-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Kv2.1 recombinant protein (Position: V687-I858). Human Kv2.1 shares 88% amino acid (aa) sequence identity with both mouse and rat Kv2.1.
Clonality	Polyclonal
Molecular Weight	Calculated Molecular Weight: 95878 MW
NCBI	<a href="#">3745</a>
UniProt	<a href="#">Q14721</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 voltage-gated channel subfamily B member 1
Application Dilute	Flow Cytometry, Optimal dilutions should be determined by end users.