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Product Datasheet

Anti-CaV1.3/CACNA1D Antibody Picoband, Rabbit, Polyclonal BOB-PA2293

Article Name	Anti-CaV1.3/CACNA1D Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PA2293
Supplier Catalog Number	PA2293
Alternative Catalog Number	BOB-PA2293-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human CaV1.3, different from the related mouse and rat sequences by one amino acid.
Product Description	Boster Bio Anti-CaV1.3/CACNA1D Antibody catalog PA2293. Tested in WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signa...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 245 kDa. Calculated Molecular Weight: 245141 MW

NCBI	776
UniProt	Q01668
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Voltage-dependent L-type calcium channel subunit alpha-1D
Application Dilute	Western blot, 0.1-0.5µg/ml, Rat, Human, Mouse