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Product Datasheet

CaV1.3/CACNA1D Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3079855

Article Name	CaV1.3/CACNA1D Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB3079855
Supplier Catalog Number	orb3079855
Alternative Catalog Number	BYT-ORB3079855-100
Manufacturer	Biorbyt
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.
Conjugation	Unconjugated
Product Description	Anti-CaV1.3/CACNA1D Antibody. Tested in WB applications. This antibody reacts with Human, Mouse, Rat. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal background in Wester...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	245 kDa

UniProt	Q01668
Buffer	Each vial contains antibody formulated with stabilizing components, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the
Form	Lyophilized
Target	Voltage-dependent L-type calcium channel subunit alpha-1D
Application Dilute	Western blot, 0.1-0.5µg/ml, Rat, Human, Mouse