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## Product Datasheet

### **Cav1.2 (Alpha1c subunit of Voltage-Gated Calcium Channel, Cardiac L-Type, Cacna1c), Rabbit USB-C2097-85B**

Artikelname	Cav1.2 (Alpha1c subunit of Voltage-Gated Calcium Channel, Cardiac L-Type, Cacna1c), Rabbit
Artikelnummer	USB-C2097-85B
Hersteller Artikelnummer	C2097-85B
Alternativnummer	USB-C2097-85B-50
Hersteller	US Biological
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC, IP, WB
Immunogen	Synthetic peptide (C)TTKI NMDDL QPSEN EDKS (CNC1), corresponding to residues 848-865 of rat Cav1.2. Epitope location: Intracellular loop between II and III domains. Species Sequence Homology: mouse (100%), guinea pig (17/18), human, rabbit (16/18).
Produktbeschreibung	This gene encodes an alpha-1 subunit of a voltage-dependent calcium channel. Calcium channels mediate the influx of calcium ions into the cell upon membrane polarization. The alpha-1 subunit consists of 24 transmembrane segments and forms the pore th...
NCBI	<a href="#">000719</a>
UniProt	<a href="#">P22002</a>
Reinheit	Purified by affinity chromatography.

Formulierung

Supplied as a lyophilized powder in PBS, pH 7.4, 1% BSA, 0.05% sodium azide. Reconstitute with sterile dH2O.