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## **Product Datasheet**

CaV1.3 (Alpha-1 Polypeptide, CAC1D\_HUMAN, CACH3, CACN4, CACNA 1D, CACNA1D, CACNL1A2, Calcium Channel, Calcium Channel L Type alpha 1 Polypeptide Isoform 2, Calcium Channel Neuroendocrine/Brain Type alpha 1 Subunit, Calcium Channel USB-303188

Article Name	CaV1.3 (Alpha-1 Polypeptide, CAC1D_HUMAN, CACH3, CACN4, CACNA 1D, CACNA1D, CACNL1A2, Calcium Channel, Calcium Channel L Type alpha 1 Polypeptide Isoform 2, Calcium Channel Neuroendocrine/Brain Type alpha 1 Subunit, Calcium Channel
Biozol Catalog Number	USB-303188
Supplier Catalog Number	303188
Alternative Catalog Number	USB-303188-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	Recombinant protein corresponding to human CaV1.3 expressed in E. coli. (Position: M1-I180). Species sequence homology: mouse (99%) and rat (98%)
Product Description	CACNA1D is also known as PASNA, SANDD or Cav1.3. Voltage- dependent calcium channels mediate the entry of calcium ions into excitable cells, and are also involved in a variety of calcium- dependent processes, including muscle contraction, hormone or ne
UniProt	Q01668
Purity	Purified by immunoaffinity chromatography.

Form	Supplied as a lyophilized powder from PBS, 5% BSA, 0.05% sodium azide. Reconstitute with 200ul sterile dH2O.
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