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Product Datasheet

CACNG2 Rabbit Polyclonal Antibody, Unconjugated HBO-ER1901-89

Article Name	CACNG2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER1901-89
Supplier Catalog Number	ER1901-89
Alternative Catalog Number	HBO-ER1901-89
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human CACNG2 aa 196-245 / 323.
Conjugation	Unconjugated
Product Description	Calcium channel, voltage-dependent, gamma subunit 2, also known as CACNG2 or stargazin is a protein that in humans is encoded by the CACNG2 gene. L-type calcium channels are composed of five subunits. The protein encoded by this gene represents one o
Clonality	Polyclonal
Concentration	1 mg/ml.
Molecular Weight	Predicted band size: 36 kDa
Isotype	IgG

UniProt	Q9Y698
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Voltage-dependent calcium channel gamma-2 subunit,Neuronal voltage-gated calcium channel gamma-2 subunit,Transmembrane AMPAR regulatory protein gamma-2,TARP gamma-2,CACNG2
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2000,IHC-P: 1,50-1:200,IF-Cell: 1:50-1:200,FC: 1:50-1:100