

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## CACNG1 Rabbit pAb, Unconjugated ABB-A10014

Article Name	CACNG1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A10014
Supplier Catalog Number	A10014
Alternative Catalog Number	ABB-A10014-100UL,ABB-A10014-20UL,ABB-A10014-1000UL,ABB-A10014-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Voltage-dependent calcium channels are composed of five subunits. The protein encoded by this gene represents one of these subunits, gamma, and is one of two known gamma subunit proteins. This particular gamma subunit is part of skeletal muscle 1,4-d
Clonality	Polyclonal
Molecular Weight	25kDa
NCBI	786

UniProt	Q06432
Purity	Affinity purification
Sequence	DHWAVLSPHMEHHNTTCEAAHFGLWRICTKRIPMDDSKTCGPITLPGEKNCS YFRHFNPGESSEIFEFTTQKEYSISAAAI
Target	CACNG1
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:4000 IF/ICC, 1:100 - 1:500 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Neuroscience,Calcium Signaling