

Product Datasheet

CACNG3 Antibody - Azide and BSA Free H00010368-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00010368-B01P

CACNG3 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

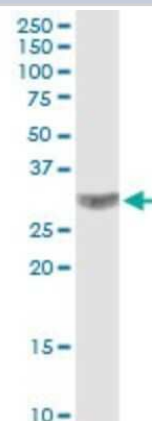
Product Description	
Description	Novus Biologicals Mouse CACNG3 Antibody - Azide and BSA Free (H00010368-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10368
Gene Symbol	CACNG3
Species	Human
Specificity/Sensitivity	Reacts with calcium channel, voltage-dependent, gamma subunit 3.
Immunogen	CACNG3 (NP_006530.1, 1 a.a. - 315 a.a.) full-length human protein. MRMCDRGIQMLITTVGAFAAFSLMTIAVGTDYWLYSRGVCRTKSTSDNETSRK NEEVMTHTSGLWRTCCLEGAFRGVCKKIDHFPEDADYEQDTAEYLLRAVRASS VFPILSVTLLFFGGGLCVAASEFHRSRHNVLISAGIFFVSAGLSNIIGIIVYISANAGD PGQRDSKKSYSYGWSFYFGAFSFIIEIVGVVAVHIIYIEKHQQLRAKSHSEFLKK STFARLPPYRYRFRRRSSRSTEPRSRDLSPISKGFHTIPSTDISMFTLSRDPSK ITMGTLNLSDRDHAFLQFHNSTPKEFKESLHNNPANRRTPV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in western blot, immunofluorescence, and as a detection antibody in ELISA.

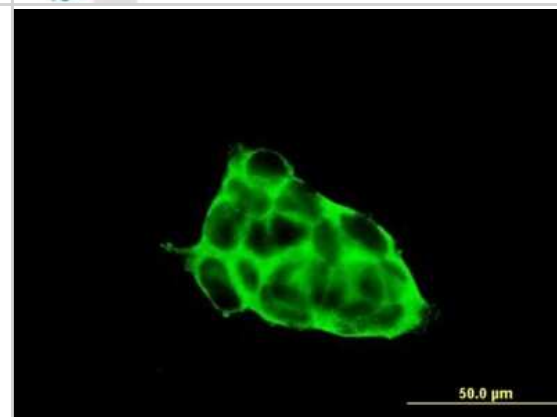


Images

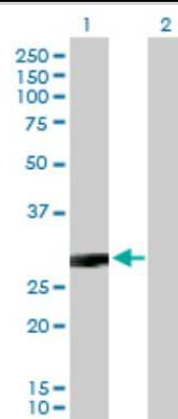
Western Blot: CACNG3 Antibody [H00010368-B01P] - Analysis of CACNG3 expression in HeLa.



Immunocytochemistry/Immunofluorescence: CACNG3 Antibody [H00010368-B01P] - Analysis of purified antibody to CACNG3 on 293 cell. (antibody concentration 1 ug/ml)



Western Blot: CACNG3 Antibody [H00010368-B01P] - Analysis of CACNG3 expression in transfected 293T cell line by CACNG3 polyclonal antibody. Lane 1: CACNG3 transfected lysate(35.50 KDa). Lane 2: Non-transfected lysate.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00010368-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP2-31738PEP	CACNG3 Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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