

Product Datasheet

CACNB4 Antibody H00000785-B01P

Unit Size: 0.05 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00000785-B01P

Updated 6/27/2023 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00000785-B01P



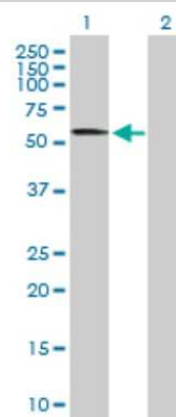
H00000785-B01P**CACNB4 Antibody**

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	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	785
Gene Symbol	CACNB4
Species	Human
Specificity/Sensitivity	Reacts with calcium channel, voltage-dependent, beta 4 subunit.
Immunogen	CACNB4 (NP_000717.2, 1 a.a. - 520 a.a.) full-length human protein. MSSSSYAKNGTADGPHSPTSQVARGTTTTRSRLKRSDGSTTSTSFILRQGSAD SYTSRPSDSDVSLEEDREAIRQEREQQAAIQLERAKSKPVAFVKTNVSYCGA LDEDVPVPSTAISFDAKDFLHIKEKYNNDDWWIGRLVKEGCEIGFIPSPLRLNIRI QQEQKRGRFHGGKSSGNSSSSLGEMVSGTFRATPTSTAKQKQKVTEHIPPYD VVPSMRPVVLVGPSLKGYEVTDMMQKALFDLKHFRDGRISITRVADISLAKR SVLNNPSKRAIERSNTRSSLAEVQSEIERIFELARSLQLVVLADTINHPAQLIKT SLAPIIVHVKVSSPKVLQRLIKSRGKSQSKHLNVQLVAADKLAQCPPEMFDVILD ENQLEDACEHLGEYLEAYWRATHHTTSSTPMTPLLGRNLGSTALSPYPTAISGL QSQRMRHSNHSTENSPIERRSLMTSDENYHNERARKSRNRLSSSSQHSRDHY PLVEEDYPDSYQDTYKPHRNRGSPGGYSHDSRHL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.



Images

Western Blot: CACNB4 Antibody [H00000785-B01P] - Analysis of CACNB4 expression in transfected 293T cell line by CACNB4 polyclonal antibody. Lane 1: CACNB4 transfected lysate(57.2 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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00000785-B01P

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

