

Product Datasheet

CTNNAL1 Antibody - Azide and BSA Free H00008727-B01P

Unit Size: 0.05 mg

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

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H00008727-B01P

CTNNAL1 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)

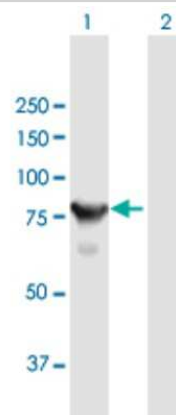
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	8727
Gene Symbol	CTNNAL1
Species	Human
Specificity/Sensitivity	CTNNAL1 - catenin (cadherin-associated protein), alpha-like 1,
Immunogen	CTNNAL1 (NP_003789, 1 a.a. - 734 a.a.) full-length human protein. MAASPGPAGVGGAGAVYGS GSGSFALDSGLEIKTRSVEQTLLPLVSQITT LINH KDNTKKS DKT LQAIQ RVGQAVNLAVGRFVKVGEAIANENWDLKEEINIACIEAK QAGETIAALTDITNLNHLESDGQITIFTDKTGVIKAARLLLSSVTKVLLADRVIK QIITSRNKVLATMERLEKVNSFQEFVQIFSQFGNEMVEFAHLSGDRQNDLKDEK KKAKMAAARAVLEKCTMMLLTASKTCLRHPCESAHKNKEGVFDRMKVALDK VIEIVTDCKPNGETDISSISIFTGIKEFKMNIEALRENLYFQSKENLSVTLEVILERM EDFTDSAYTSHEHRERILELSTQARMELQQLISVWIQAQSKTKSIAEELELSILK ISHSLNELKKELHSTATQLAADLLKYHADHVVLKALKLTGVEGNLEALAEYACKL SEQKEQLVETCRLLRHISGTEPLEITCIHAEETFQVTGQQIISAAETLTLHPSSKIA KENLDVFCEAWESQISDMSTLLREINDVFEGRRGEKYGYLSLPKPMKNNANLK SLKPDKPDSEEQAKIAKLGLKLGLLTSDADCEIEKWEDQENEIVQYGRNMSSM AYSLEYLFRGEGPLKTSQDLIHQLEVFAAEGLKLTSSVQAFSKQLKDDDKLMLL LEINKLIPLCHQLQTVTKTSLQNKVFLKVDKCITKTRSMALLVQLLSLCYKLLKK LQMENNGWVSVTNKDTMDSKT
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	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

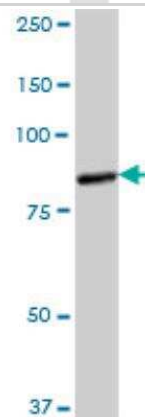


Images

Western Blot: CTNNAL1 Antibody [H00008727-B01P] - Analysis of CTNNAL1 expression in transfected 293T cell line by CTNNAL1 polyclonal antibody. Lane 1: CTNNAL1 transfected lysate(80.74 KDa). Lane 2: Non-transfected lysate.



Western Blot: CTNNAL1 Antibody [H00008727-B01P] - CTNNAL1 MaxPab polyclonal antibody. Western Blot analysis of CTNNAL1 expression in human colon.



Publications

Chia-Hao T, Meng-Fan H, Chen-Hsien L et al. γ -Catulin promotes cancer stemness by antagonizing WWP1-mediated KLF5 degradation in lung cancer. *Theranostics*. 2022-01-01 [PMID: 35154481]

Cheng HC, Kim SR, Oo TF et al. α -Catulin knockdown induces senescence in cancer cells. *Oncogene*. 2011-01-31 [PMID: 21278790]

**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 H00008727-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
H00008727-P01-10ug	Recombinant Human CTNNAL1 GST (N-Term) Protein

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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