## **Product Datasheet**

# delta 2 Catenin Antibody (HL1629) - Azide and BSA Free NBP3-25432

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

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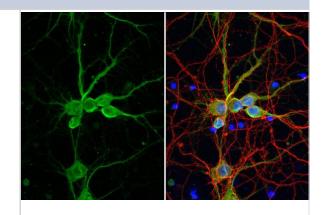
delta 2 Catenin Antibody (HL1629) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1629
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Rabbit delta 2 Catenin Antibody (HL1629) - Azide and BSA Free (NBP3-25432) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1501
Gene Symbol	CTNND2
Species	Human, Mouse, Rat
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human delta 2 Catenin. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence

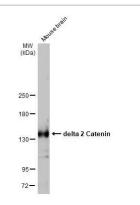


#### **Images**

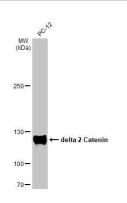
Immunocytochemistry/Immunofluorescence: delta 2 Catenin Antibody (HL1629) - Azide and BSA Free [NBP3-25432] - Delta 2 Catenin antibody [HL1629] detects delta 2 Catenin protein at dendrite by immunofluorescent analysis. Sample: DIV9 rat E18 primary cortical neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: delta 2 Catenin stained by delta 2 Catenin antibody [HL1629] (NBP3-25432) diluted at 1:250. Red: Tau, an axon marker, stained by Tau antibody [GT287] diluted at 1:500. Blue: Fluoroshield with DAPI .



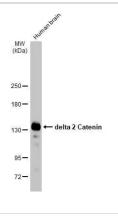
Western Blot: delta 2 Catenin Antibody (HL1629) - Azide and BSA Free [NBP3-25432] - Mouse tissue extract (50 Aug) was separated by 5% SDS-PAGE, and the membrane was blotted with delta 2 Catenin antibody [HL1629] (NBP3-25432) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: delta 2 Catenin Antibody (HL1629) - Azide and BSA Free [NBP3-25432] - Whole cell extract (30 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with delta 2 Catenin antibody [HL1629] (NBP3-25432) diluted at 1:10000. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



Western Blot: delta 2 Catenin Antibody (HL1629) - Azide and BSA Free [NBP3-25432] - Human tissue extract (30 Aug) was separated by 5% SDS-PAGE, and the membrane was blotted with delta 2 Catenin antibody [HL1629] (NBP3-25432) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





### **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 NBP3-25432**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-47487PEP delta 2 Catenin 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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