

# Product Datasheet

## beta-Catenin Antibody NBP1-52328-0.05mg

Unit Size: 0.05 mg

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

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**NBP1-52328-0.05mg**

beta-Catenin Antibody

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (without Mg <sup>2+</sup> , Ca <sup>2+</sup> ), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol.

Product Description	
Host	Rabbit
Gene ID	1499
Gene Symbol	CTNNB1
Species	Human
Reactivity Notes	Human. Predicted cross-reactivity to Mouse and Rat.
Marker	Epithelial Cell Marker, Adherens Junction Marker
Specificity/Sensitivity	Endogenous levels of total beta-Catenin protein.
Immunogen	Synthesized non-phosphopeptide derived from human beta-Catenin around the phosphorylation site of serine 37 (I-H-SP-G-A).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 10 ug/ml





### **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

### **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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