# **Product Datasheet**

# beta-Catenin Antibody (CTNNB1/1508) NBP2-53365-100ug

Unit Size: 100 ug Store at 4C.

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## NBP2-53365-100ug

beta-Catenin Antibody (CTNNB1/1508)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CTNNB1/1508
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	92 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54541)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1499
Gene Symbol	CTNNB1
Species	Human, Mouse, Rat
Immunogen	Recombinant human beta-Catenin protein fragment (Uniprot: P35222)
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 0.1-0.2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 0.1-0.2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM

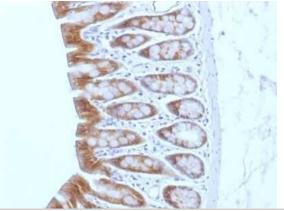


EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

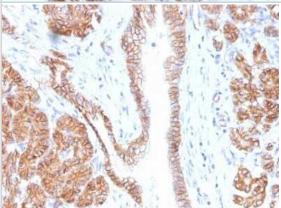
Optimal dilution for a specific application should be determined.

#### **Images**

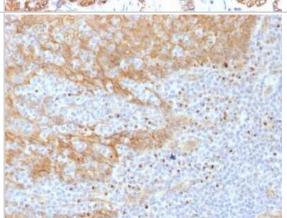
Immunohistochemistry-Paraffin: beta-Catenin Antibody (CTNNB1/1508) [NBP2-53365] - Formalin-fixed, paraffin-embedded Rat Colon stained with Beta-Catenin Monoclonal Antibody (CTNNB1/1508).



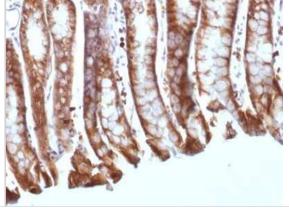
Immunohistochemistry-Paraffin: beta-Catenin Antibody (CTNNB1/1508) [NBP2-53365] - Formalin-fixed, paraffin-embedded human Pancreas stained with Beta-Catenin Monoclonal Antibody (CTNNB1/1508).



Immunohistochemistry-Paraffin: beta-Catenin Antibody (CTNNB1/1508) [NBP2-53365] - Formalin-fixed, paraffin-embedded human Tonsil stained with Beta-Catenin Monoclonal Antibody (CTNNB1/1508).



Immunohistochemistry-Paraffin: beta-Catenin Antibody (CTNNB1/1508) [NBP2-53365] - Formalin-fixed, paraffin-embedded Mouse Colon stained with Beta-Catenin Monoclonal Antibody (CTNNB1/1508).





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## Products Related to NBP2-53365-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-61628PEP beta-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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