

# Product Datasheet

## Cadherin-17 Antibody (rCDH17/8512) NBP3-20413-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-20413-100ug**

Cadherin-17 Antibody (rCDH17/8512)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	rCDH17/8512
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	10mM PBS with 0.05% BSA

Product Description	
Description	Positive Controls: HepG2 or HT29 cells. Stomach, Small Intestine, Colon or liver  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	1015
Gene Symbol	CDH17
Species	Human
Immunogen	Recombinant fragment (around aa 242-418) of human Cadherin-17 protein (CDH17) (exact sequence is proprietary)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. 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**

Formalin-fixed, paraffin-embedded human colon stained with Cadherin-17 antibody (rCDH17/8512). HIER: Tris/EDTA, pH9.0, 45min.  
Secondary: HRP-polymer, 30min. DAB, 5min.





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### **Products Related to NBP3-20413-100ug**

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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)
NBP3-18199	Recombinant Human Cadherin-17 His (C-Term) Protein

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### **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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