

Product Datasheet

Cadherin-16 Antibody (CDH16/2448) NBP3-07213-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07213-100ug

Cadherin-16 Antibody (CDH16/2448)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CDH16/2448
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	130 kDa

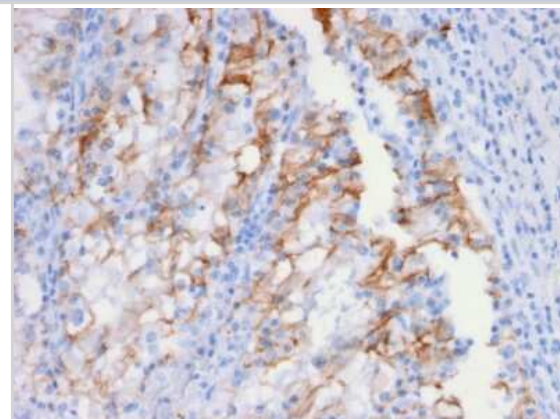
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08959) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1014
Gene Symbol	CDH16
Species	Human
Marker	Renal Cell Marker
Immunogen	Recombinant fragment (around aa 371-507) of human Cadherin-16 protein (exact sequence is proprietary) (Uniprot: O75309)

Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	ELISA: For coating, order Ab without BSA. 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.

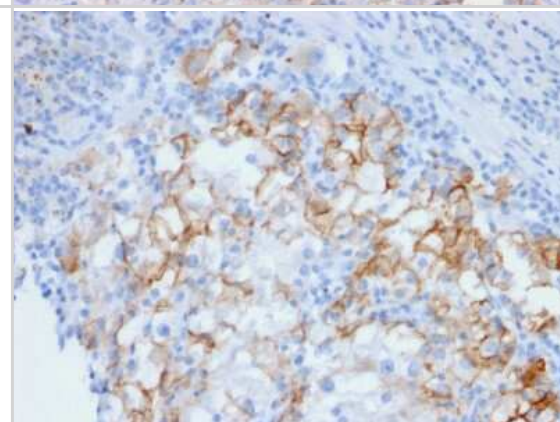


Images

Immunohistochemistry-Paraffin: Cadherin-16 Antibody (CDH16/2448) [NBP3-07213] - Formalin-fixed, paraffin-embedded human Renal Cell Carcinoma stained with Cadherin-16 Mouse Monoclonal Antibody (CDH16/2448).



Immunohistochemistry-Paraffin: Cadherin-16 Antibody (CDH16/2448) [NBP3-07213] - Formalin-fixed, paraffin-embedded human Renal Cell Carcinoma stained with Cadherin-16 Mouse Monoclonal Antibody (CDH16/2448).



Protein Array: Cadherin-16 Antibody (CDH16/2448) [NBP3-07213] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Cadherin-16 Mouse Monoclonal Antibody (CDH16/2448).



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Products Related to NBP3-07213-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00001014-P01-10ug	Recombinant Human Cadherin-16 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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