

Product Datasheet

Cadherin-16 Antibody (CDH16/1532R) NBP2-53221-100ug

Unit Size: 100 ug

Store at 4C.

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NBP2-53221-100ug

Cadherin-16 Antibody (CDH16/1532R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	CDH16/1532R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	130 kDa

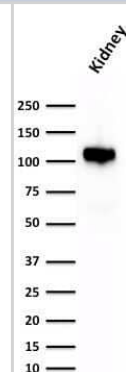
Product Description	
Description	200ug/ml of antibody purified by Protein A. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54567) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	1014
Gene Symbol	CDH16
Species	Human, Mouse, Rat
Immunogen	Recombinant human full-length Cadherin-16 protein (Uniprot: O75309)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, 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 buffer, 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.

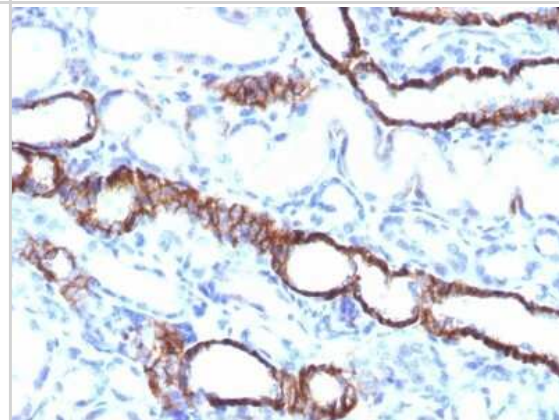


Images

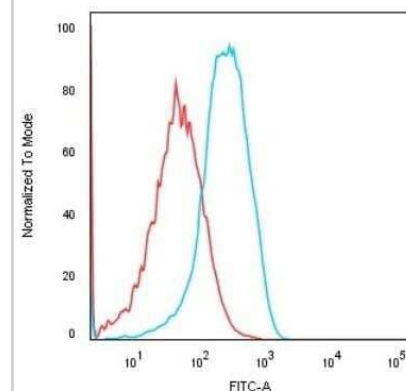
Western Blot: Cadherin-16 Antibody (CDH16/1532R) [NBP2-53221] - Western Blot Analysis of human Kidney lysate using Cadherin-16 antibody (CDH16/1532R)



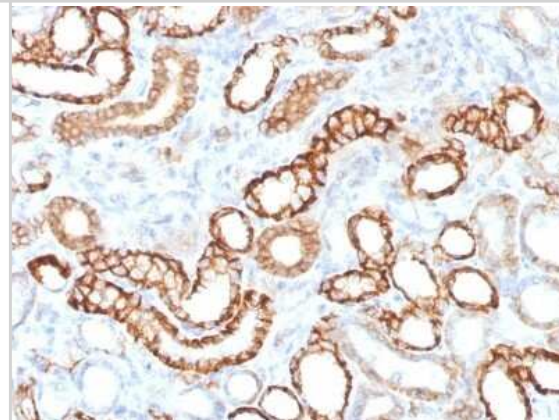
Immunohistochemistry-Paraffin: Cadherin-16 Antibody (CDH16/1532R) [NBP2-53221] - Formalin-fixed, paraffin-embedded Rat Kidney stained with KSP-Cadherin Recombinant Rabbit Monoclonal Antibody (CDH16/1532R)



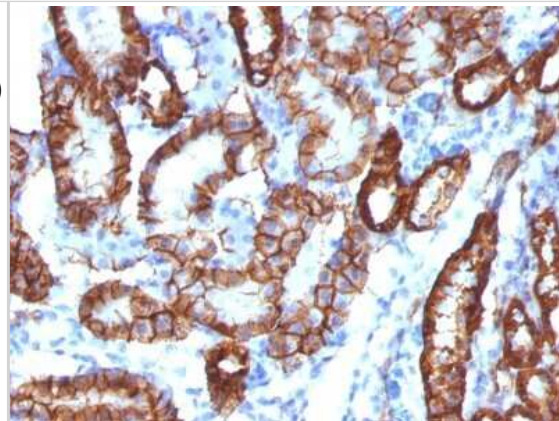
Flow Cytometry: Cadherin-16 Antibody (CDH16/1532R) [NBP2-53221] - Analysis of Human HEK293 cells using Cadherin-16 Antibody (CDH16/1532R) followed by Goat anti-rabbit IgG-CF488 (Blue); Isotype Control (Red).



Immunohistochemistry-Paraffin: Cadherin-16 Antibody (CDH16/1532R) [NBP2-53221] - Formalin-fixed, paraffin-embedded Human Renal Cell Carcinoma Stained with KSP-Cadherin Recombinant Rabbit Monoclonal Antibody (CDH16/1532R)



Immunohistochemistry-Paraffin: Cadherin-16 Antibody (CDH16/1532R)
[NBP2-53221] - Formalin-fixed, paraffin-embedded Mouse Kidney
Stained with KSP-Cadherin Rabbit Monoclonal Antibody (CDH16/1532R)



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Products Related to NBP2-53221-100ug

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
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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