

Product Datasheet

E-Cadherin Antibody (CDH1/2208R) - Azide and BSA Free NBP3-07903

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-07903

E-Cadherin Antibody (CDH1/2208R) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CDH1/2208R
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS

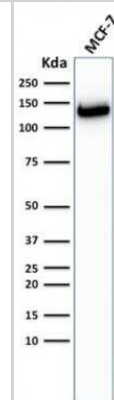
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07902). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Rabbit
Gene ID	999
Gene Symbol	CDH1
Species	Human, Mouse
Marker	Intercellular Junction Marker
Immunogen	Recombinant full-length human E-Cadherin protein (Uniprot: P12830)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence
Recommended Dilutions	Western Blot 1-2ug/ml, Flow Cytometry 1-2ug/million cells, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1-2ug/ml, Immunofluorescence 1-2ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues is enhanced by 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.

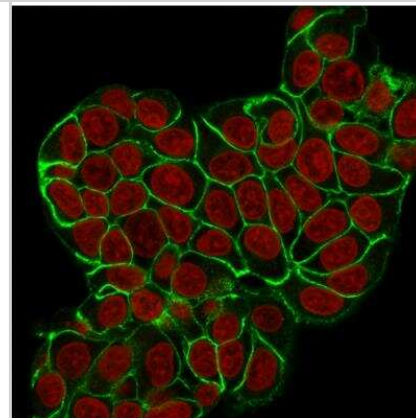


Images

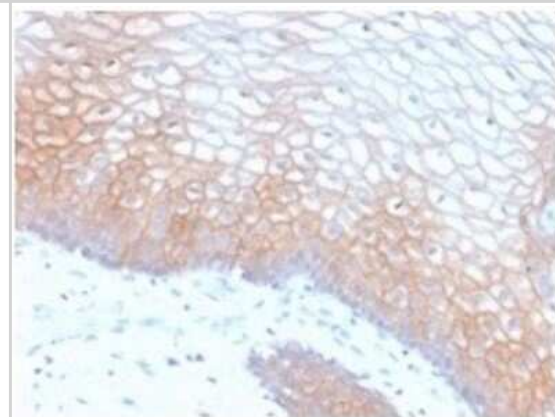
Western Blot: E-Cadherin Antibody (CDH1/2208R) - Azide and BSA Free [NBP3-07903] - Western Blot Analysis of MCF-7 cells using E-Cadherin Rabbit Recombinant Monoclonal Antibody (CDH1/2208R).



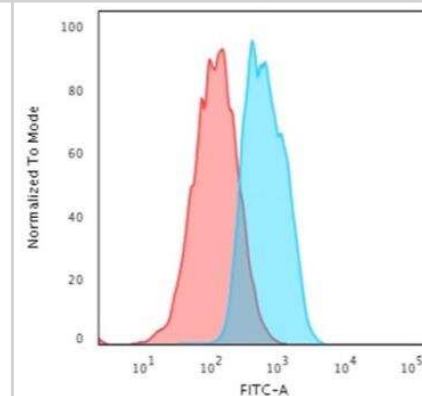
Immunocytochemistry/Immunofluorescence: E-Cadherin Antibody (CDH1/2208R) - Azide and BSA Free [NBP3-07903] - Immunofluorescence Analysis of MCF-7 cells labeling CHD1 with E-Cadherin Rabbit Recombinant Monoclonal Antibody (CDH1/2208R) followed by Goat anti-Mouse IgG-CF488 (Green). The nuclear counterstain is Reddot (Red).



Immunohistochemistry-Paraffin: E-Cadherin Antibody (CDH1/2208R) - Azide and BSA Free [NBP3-07903] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with E-Cadherin Rabbit Recombinant Monoclonal Antibody (CDH1/2208R).



Flow Cytometry: E-Cadherin Antibody (CDH1/2208R) - Azide and BSA Free [NBP3-07903] - Flow Cytometric Analysis of MCF-7 cells using E-Cadherin Rabbit Recombinant Monoclonal Antibody (CDH1/2208R) followed by Goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red).





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Products Related to NBP3-07903

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34475PEP	E-Cadherin 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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