Product Datasheet

Occludin Antibody (OCLN/2183) NBP3-07138-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07138-100ug

Occludin Antibody (OCLN/2183)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	OCLN/2183
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
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. (NBP3-08880) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	100506658
Gene Symbol	OCLN
Species	Human
Marker	Tight Junctions Marker
Immunogen	Recombinant human Occludin fragment around aa 282-415 (Exact sequence is proprietary) (Uniprot: Q16625)
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
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.



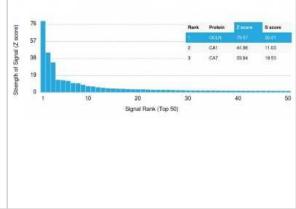
Images

Immunohistochemistry-Paraffin: Occludin Antibody (OCLN/2183) [NBP3-07138] - Formalin-fixed, paraffin-embedded human Kidney stained with Occludin Mouse Monoclonal Antibody (OCLN/2183).

Immunohistochemistry-Paraffin: Occludin Antibody (OCLN/2183) [NBP3-07138] - Formalin-fixed, paraffin-embedded human Kidney stained with Occludin Mouse Monoclonal Antibody (OCLN/2183).

Protein Array: Occludin Antibody (OCLN/2183) [NBP3-07138] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Occludin Monospecific Mouse Monoclonal Antibody (OCLN/2183).

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Products Related to NBP3-07138-100ug

H00004950-P01-10ug	Recombinant Human Occludin GST (N-Term) Protein
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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