Product Datasheet

DC-SIGN/CD209 Antibody (C209/1781) NBP2-53275-100ug

Unit Size: 100 ug Store at 4C.

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NBP2-53275-100ug

DC-SIGN/CD209 Antibody (C209/1781)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	C209/1781
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	45 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. (NBP2-54351) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	30835
Gene Symbol	CD209
Species	Human
Immunogen	Recombinant human DC-SIGN/CD209 protein fragment (exact sequence is proprietary) (Uniprot: Q9NNX6)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 0.5-1 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 is enhanced by heating tissue sections in 10mM Tris with 1mM EDTA Buffer, pH 9.0, for 45 min at 95C followed by cooling at RT for

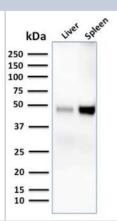


Optimal dilution for a specific application should be determined.

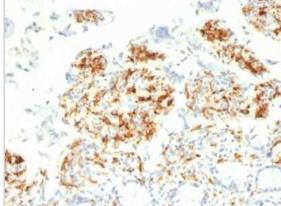
20 minutes.

Images

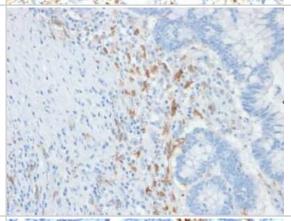
Western Blot: DC-SIGN/CD209 Antibody (C209/1781) [NBP2-53275] - Western Blot Analysis of human liver and spleen tissue lysates using DC-SIGN/CD209 Antibody (C209/1781).



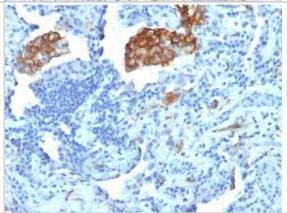
Immunohistochemistry-Paraffin: DC-SIGN/CD209 Antibody (C209/1781) [NBP2-53275] - Formalin-fixed, paraffin-embedded human Small Intestine stained with CD209 Monoclonal Antibody (C209/1781).



Immunohistochemistry-Paraffin: DC-SIGN/CD209 Antibody (C209/1781) [NBP2-53275] - Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with CD209 Monoclonal Antibody (C209/1781).



Immunohistochemistry-Paraffin: DC-SIGN/CD209 Antibody (C209/1781) [NBP2-53275] - Formalin-fixed, paraffin-embedded human Lung Carcinoma stained with CD209 Monoclonal Antibody (C209/1781).





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Products Related to NBP2-53275-100ug

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)

NBP1-76787PEP DC-SIGN/CD209 Antibody Blocking Peptide

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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