

# Product Datasheet

## DC-SIGN/CD209 Antibody - BSA Free NBP1-77284

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-77284**

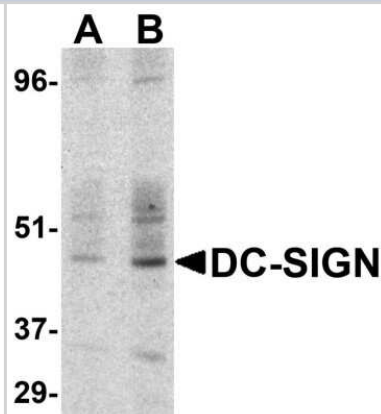
DC-SIGN/CD209 Antibody - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	47 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	30835
<b>Gene Symbol</b>	CD209
<b>Species</b>	Human
<b>Marker</b>	Dendritic Cell Marker
<b>Immunogen</b>	Antibody was raised against a synthetic peptide corresponding to 21 amino acids near the center of human DC-DIGN. The immunogen is located within the last 50 amino acids of DC-SIGN. Amino Acid Squence: CSRDEEQFLSPAPATPNPPPA
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 10 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 10 ug/ml

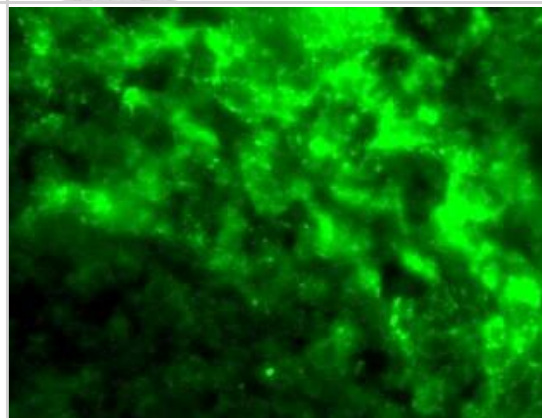


**Images**

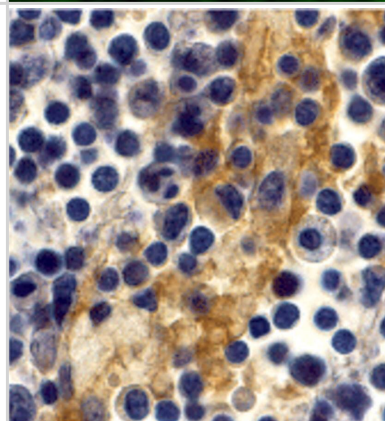
Western Blot: DC-SIGN/CD209 Antibody [NBP1-77284] - Detection of DC-SIGN in human small intestine at (A) 1 and (B) 2 ug/ml.



Immunocytochemistry/ Immunofluorescence: DC-SIGN/CD209 Antibody - BSA Free [NBP1-77284] - Immunofluorescence of DC-SIGN/CD209 in Human Lymph Node tissue with DC-SIGN/CD209 antibody at 20 u/mL.



Immunohistochemistry: DC-SIGN/CD209 Antibody - BSA Free [NBP1-77284] - Immunohistochemistry of DC-SIGN/CD209 in human lymph node tissue with DC-SIGN/CD209 antibody at 10 ug/mL.





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### **Products Related to NBP1-77284**

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NBP1-77284PEP	DC-SIGN/CD209 Antibody Blocking Peptide
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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