

Product Datasheet

DC-SIGN/CD209 Antibody (102F10.04) - Azide and BSA Free DDX0205P-100

Unit Size: 0.1 mg

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

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Publications: 3

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DDX0205P-100

DC-SIGN/CD209 Antibody (102F10.04) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	102F10.04
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

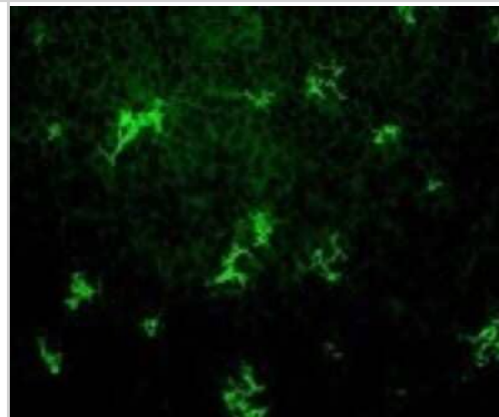
Product Description	
Description	Novus Biologicals Mouse DC-SIGN/CD209 Antibody (102F10.04) - Azide and BSA Free (DDX0205P-100) is a monoclonal antibody validated for use in IHC, Flow and ICC/IF. Anti-DC-SIGN/CD209 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	30835
Gene Symbol	CD209
Species	Human
Reactivity Notes	Human
Marker	Dendritic Cell Marker
Immunogen	DC-SIGN/CD209 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence

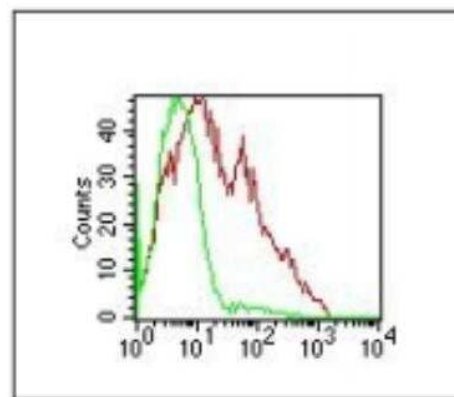


Images

Immunohistochemistry: DC-SIGN/CD209 Antibody (102F10.04) [DDX0205P-100] - Analysis of human tonsil with 102F10 (DDX0205)



Flow Cytometry: DC-SIGN/CD209 Antibody (102F10.04) [DDX0205P-100] - DC-SIGN receptor internalization: Red 4 degrees C expression; green 37 degrees C



Publications

Dakappagari N et al. Internalizing antibodies to the C-type lectins, L-SIGN and DC-SIGN, inhibit viral glycoprotein binding and deliver antigen to human dendritic cells for the induction of T cell responses. *J Immunol* 2006-01-01 [PMID: 16365436]

Soilleux EJ et al. DC-SIGN (dendritic cell-specific ICAM-grabbing non-integrin) and DC-SIGN-related (DC-SIGNR): friend or foe. *Clin Sci (Lond)* 2003-04-01 [PMID: 12653690]

Bashirova AA et al. A dendritic cell-specific intercellular adhesion molecule 3-grabbing nonintegrin (DC-SIGN)-related protein is highly expressed on human liver sinusoidal endothelial cells and promotes HIV-1 infection. *J Exp Med* 2001-03-01 [PMID: 11257134]



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Products Related to DDX0205P-100

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
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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