

# Product Datasheet

## DC-SIGN/CD209 Antibody (109H12.03) [Alexa Fluor® 546] DDX0207A546

Unit Size: 0.1 mg

Store at -20C in the dark. Avoid freeze-thaw cycles.

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**DDX0207A546**

DC-SIGN/CD209 Antibody (109H12.03) [Alexa Fluor® 546]

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C in the dark. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	109H12.03
Preservative	No Preservative
Isotype	IgG2a
Conjugate	Alexa Fluor 546
Purity	Ion exchange chromatography
Buffer	Antibody in PBS and 50% Glycerol

Product Description	
Host	Mouse
Gene ID	30835
Gene Symbol	CD209
Species	Human
Reactivity Notes	Human
Marker	Dendritic Cell Marker
Immunogen	human DC-SIGN-transfected HeLa cells
Notes	<p>This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.</p> <p>This product is provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>.</p>

Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Flow (Cell Surface) 1:10-1:1000
Application Notes	Immunohistochemistry, Flow Cytometry





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### **Products Related to DDX0207A546**

NBP1-76787PEP	DC-SIGN/CD209 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
9136-DC-050	DC-SIGN/CD209 [Unconjugated]
M6000B-1	IL-6 [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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