# **Product Datasheet**

# DC-SIGN/CD209 Antibody (109H12.03) [Alexa Fluor® 488] DDX0207A488

Unit Size: 0.1 mg

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

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Updated 10/23/2024 v.20.1

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# **DDX0207A488**

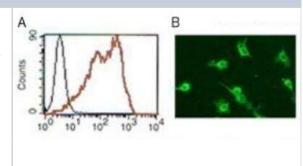
DC-SIGN/CD209 Antibody (109H12.03) [Alexa Fluor® 488]

DC-SIGN/CD209 Antibody (1091112.03) [Alexa Fidol® 400]	
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 488
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	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.
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

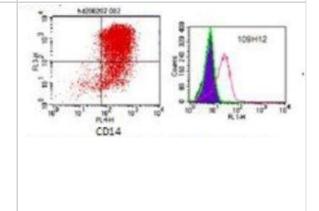


## **Images**

Flow Cytometry: DC-SIGN/CD209 Antibody (109H12.03) [Alexa Fluor (R) 488] [DDX0207A488] - A) FACS staining of DC-SIGN transfected HeLa cells. B) IF staining of DC-SIGN transfected cells with 109H12.03.



Flow Cytometry: DC-SIGN/CD209 Antibody (109H12.03) [Alexa Fluor (R) 488] [DDX0207A488] - FACS staining of CD14+ CD209+ cells. (CD14+ cells cultured 5 days with GM CSF and IL-10)





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## **Products Related to DDX0207A488**

IC003G Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 488]

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

210-TA-005 TNF-alpha [Unconjugated]

9136-DC-050 DC-SIGN/CD209 [Unconjugated]

#### 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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