

Product Datasheet

CD1a Antibody (201B5.08) - Azide and BSA Free DDX0081P-100

Unit Size: 0.1 mg

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

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Publications: 3

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Updated 9/9/2025 v.20.1

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DDX0081P-100

CD1a Antibody (201B5.08) - 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	201B5.08
Preservative	No Preservative
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

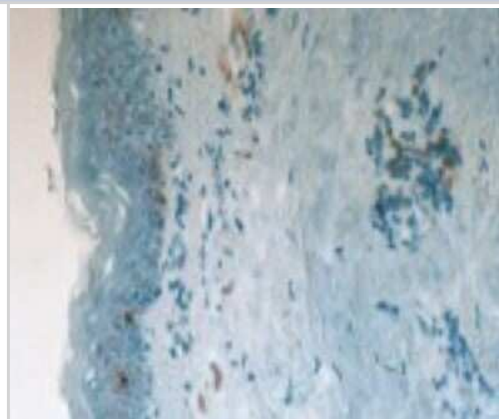
Product Description	
Description	Novus Biologicals Mouse CD1a Antibody (201B5.08) - Azide and BSA Free (DDX0081P-100) is a monoclonal antibody validated for use in IHC, ELISA and Flow. Anti-CD1a Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	909
Gene Symbol	CD1A
Species	Human, Porcine
Reactivity Notes	Human
Immunogen	CD1a was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:10-1:500

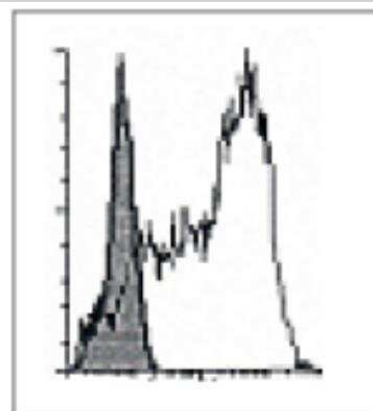


Images

Immunohistochemistry: CD1a Antibody (201B5.08) [DDX0081P-100] - Analysis of human skin frozen section with clone 201B5 (DDX0081)



ELISA: CD1a Antibody (201B5.08) [DDX0081P-100] - Surface Facs staining of CD34+ -derivedDCs with 201B5.08 mAb



Publications

Poulin LF et al. Characterization of human DNGR-1+ BDCA3+ leukocytes as putative equivalents of mouse CD8alpha+ dendritic cells. *J Exp Med* 2010-06-07 [PMID: 20479117]

Valladeau J et al. Langerin, a novel C-type lectin specific to Langerhans cells, is an endocytic receptor that induces the formation of Birbeck granules. *Immunity* 2000-01-01 [PMID: 10661407]

Valladeau J et al. The monoclonal antibody DCGM4 recognizes Langerin, a protein specific of Langerhans cells, and is rapidly internalized from the cell surface. *Eur J Immunol* 1999-09-01 [PMID: 10508244]



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Products Related to DDX0081P-100

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-59662-10ug	Recombinant Human CD1a His Protein

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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