## **Product Datasheet**

### DEC-205/CD205 Antibody (NLDC-145) - Azide and BSA Free DDX0020P-100

Unit Size: 0.1 mg

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

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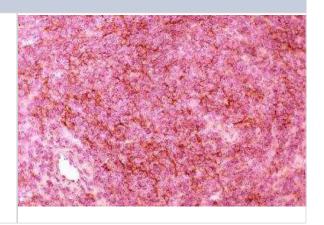
#### DDX0020P-100

DEC-205/CD205 Antibody (NLDC-145) - 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	NLDC-145
Preservative	No Preservative
Isotype	IgG2a
Purity	Ion exchange chromatography
Buffer	Tris-NaCI (pH 8.0)
Product Description	
Host	Rat
Gene ID	4065
Gene Symbol	LY75
Species	Mouse
Immunogen	Dec205/CD205 (NLDC145) 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, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry- Frozen 1:10-1:500

#### Images

Immunohistochemistry: DEC-205/CD205 Antibody (NLDC-145) [DDX0020P-100] - Staining of cryosectioned mouse lymph node.







#### **Publications**

Kraal G et al. Langerhans' cells, veiled cells, and interdigitating cells in the mouse recognized by a monoclonal antibody. J Exp Med 1986-04-01 [PMID: 3950549]

Flores-Langarica A et al. Network of dendritic cells within the muscular. Proc Natl Acad Sci U S A 2005-12-27 [PMID: 16361439]

McLellan AD, Kapp M, Eggert A et al. Anatomic location and T-cell stimulatory functions of mouse dendritic cell subsets defined by CD4 and CD8 expression. Blood. 2002-03-15 [PMID: 11877283] (FLOW, Mouse)

Details:

This citation used the FITC version of this antibody.





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#### Products Related to DDX0020P-100

NBP2-58339PEP	DEC-205/CD205 Recombinant Protein Antigen
NBP2-21947-0.1mg	Rat IgG2a Isotype Control (2A3)
F0105B	Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]
HAF005	Goat anti-Rat IgG Secondary Antibody [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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