

# Product Datasheet

## DC-LAMP Antibody (109G3) - Azide and BSA Free DDX0193P-100

Unit Size: 0.1 mg

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

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### Publications: 5

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**DDX0193P-100**

DC-LAMP Antibody (109G3) - 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	109G3
Preservative	No Preservative
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

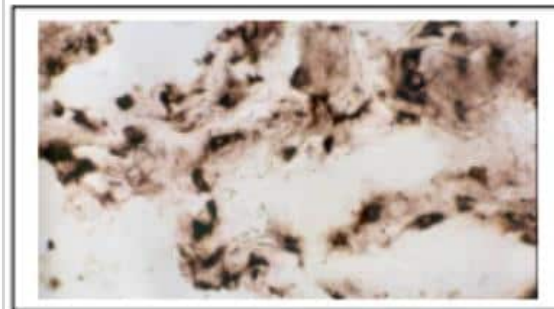
Product Description	
Description	Novus Biologicals Mouse DC-LAMP Antibody (109G3) - Azide and BSA Free (DDX0193P-100) is a monoclonal antibody validated for use in IHC and Flow. Anti-DC-LAMP Antibody: Cited in 5 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27074
Gene Symbol	LAMP3
Species	Human
Reactivity Notes	Human
Immunogen	DC-LAMP/CD208 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, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen 1:10-1:500

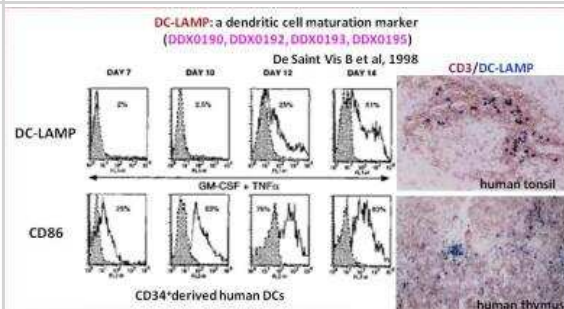


## Images

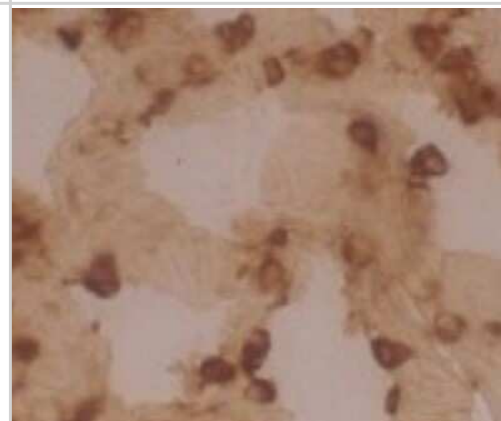
Immunohistochemistry: DC-LAMP Antibody (109G3) [DDX0193P-100] - Cryosection of human lung type II pneumocytes stained with purified 109G3+goat anti-mouse-HRP



Immunohistochemistry-Paraffin: DC-LAMP Antibody (109G3) [DDX0193P-100] - DC-LAMP: dendritic cell maturation marker



Immunohistochemistry: DC-LAMP Antibody (109G3) [DDX0193P-100] - Analysis of human lung frozen section with clone 109G3 (DX0193)



## Publications

Warner BD, Carbognani A, Franco L et Al. LIGHTCURVE ANALYSIS OF THE NEAR-EARTH ASTEROID 2015 TB145 Minor Planet Bull 2016-01-01 [PMID: 32455372]

Warner BD, Harris AW, Pravec P et Al. LIGHTCURVE PHOTOMETRY OPPORTUNITIES: 2014 JULY-SEPTEMBER Minor Planet Bull 2014-01-01 [PMID: 32457962]

de Saint Vis B et al. A novel lysosome-associated membrane glycoprotein, DC-LAMP, induced upon DC maturation, is transiently expressed in MHC class II compartment. Immunity 1998-09-01 [PMID: 9768752]

Elliot B et al. Long-term protective effect of mature DC-LAMP<sup>+</sup> dendritic cell accumulation in sentinel lymph nodes containing micrometastatic melanoma. Clin Cancer Res 2007-07-01 [PMID: 17606713]

Movassagh M et al. Selective accumulation of mature DC-Lamp<sup>+</sup> dendritic cells in tumor sites is associated with efficient T-cell-mediated antitumor response and control of metastatic dissemination in melanoma. Cancer Res 2004-03-15 [PMID: 15026362]



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### Products Related to DDX0193P-100

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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)
NBP2-52299-0.05mg	Recombinant Human DC-LAMP His Protein

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### 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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