

Product Datasheet

TLR8 Antibody (307D3.01) - Azide and BSA Free DDX0481P-100

Unit Size: 0.1 mg

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

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DDX0481P-100

TLR8 Antibody (307D3.01) - 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	307D3.01
Preservative	No Preservative
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	Tris-NaCl (pH 8.0)

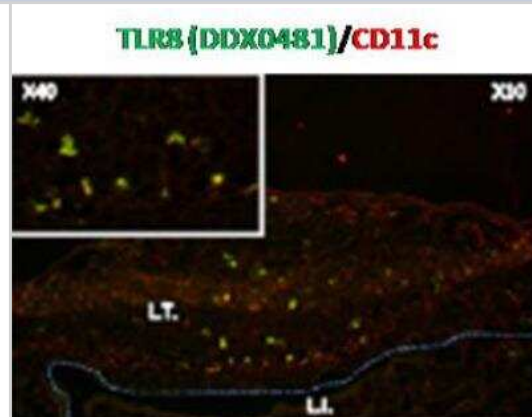
Product Description	
Host	Mouse
Gene ID	51311
Gene Symbol	TLR8
Species	Human, Mouse
Reactivity Notes	Human, Mouse
Immunogen	TLR8/CD288 was used as immunogen.
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen

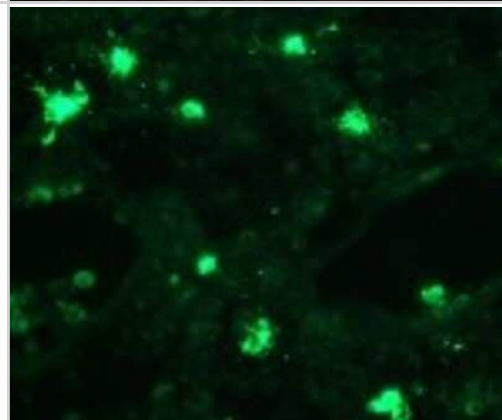


Images

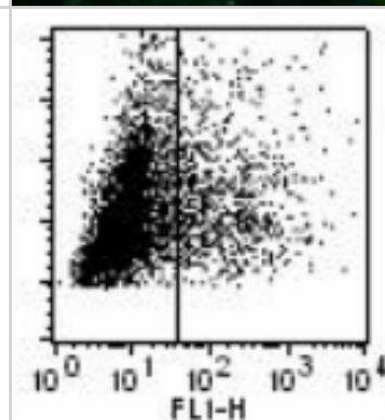
Immunocytochemistry/Immunofluorescence: TLR8 Antibody (307D3.01) [DDX0481P-100] - Murine peyer patch - TLR8



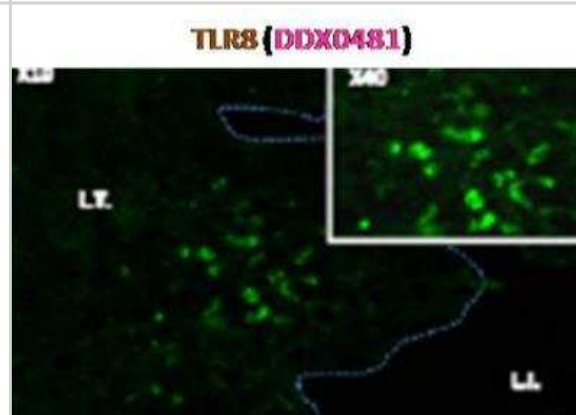
Immunohistochemistry-Frozen: TLR8 Antibody (307D3.01) [DDX0481P-100] - Analysis using the Alexa Fluor (R) 488 conjugate of DDX0481P-100. Staining of human tonsil frozen section.



Flow Cytometry: TLR8 Antibody (307D3.01) [DDX0481P-100] - Facs staining of TLR8-transfected 293T cells with 307D3



Immunocytochemistry/Immunofluorescence: TLR8 Antibody (307D3.01) [DDX0481P-100] - Murine peyer patch - TLR8



Publications

Itoh H et al. UNC93B1 physically associates with human TLR8 and regulates TLR8-mediated signaling. PLoS One 2011-01-01 [PMID: 22164301]

Rochereau N et al. Phenotypic localization of distinct DC subsets in mouse Peyer Patch. Vaccine 2011-05-09 [PMID: 21439318]





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Products Related to DDX0481P-100

NBP2-26231-5mg	Imidazoquinoline Resiquimod (R-848), TLR7 and TLR8 ligand
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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