Product Datasheet

HLA-DR Antibody (L243) [Alexa Fluor® 700] NB100-77855AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-77855AF700

HLA-DR Antibody (L243) [Alexa Fluor® 700]

TILA-DIT AITIBOUY (LZ+3) [AICXU I	1001 @ 700]
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	L243
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Alexa Fluor 700
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3122
Gene Symbol	HLA-DRA
Species	Human, Canine, Primate, Baboon
Reactivity Notes	Predicted cross-reactivity with Chimpanzee, Baboon, Cynomolgus, Rhesus, Marmoset, Tamarin, Squirrel Monkey
Immunogen	Human lymphoblastoid cell line (RPMI 8866).
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Electron Microscopy, Flow Cytometry, Flow (Cell Surface), Functional, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, In vitro assay, Immunoprecipitation, Block/Neutralize, CyTOF-ready, Dual RNAscope ISH-IHC
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Functional, In vitro assay, Electron Microscopy, Flow (Cell Surface), CyTOF-ready, Block/Noutralize, Dual BNAscope ISH-IHC

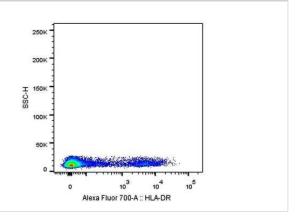


Block/Neutralize, Dual RNAscope ISH-IHC

Optimal dilution of this antibody should be experimentally determined.

Images

Flow Cytometry: HLA-DR Antibody (L243) [Alexa Fluor (R) 700] [NB100-77855AF700] - FLOW analysis of HLA-DR protein in human PBMCs using HLA-DR antibody [clone L243; conjugated to Alexa Fluor (R) 700] at a dilution of 1:100 with 25 minutes incubation at 4C in 2% human serum, 0.5 mM EDTA in DPBS (Image submitted via Verified Customer Review).





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Products Related to NB100-77855AF700

NB100-77855V HLA-DR Antibody (L243) [DyLight 405]

210-TA-005 TNF-alpha [Unconjugated]

M6000B-1 IL-6 [HRP]

285-IF-100 IFN-gamma [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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