Product Datasheet

HLA-DR Antibody (TAL 8.1) [Alexa Fluor® 532] NB100-2708AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-2708AF532

HLA-DR Antibody (TAL 8.1) [Alexa Fluor® 532]

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	TAL 8.1	
Preservative	0.05% Sodium Azide	
Isotype	lgG2b	
Conjugate	Alexa Fluor 532	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	3122	
Gene Symbol	HLA-DRA	
Species	Human	
Specificity/Sensitivity	Specific for Human Leukocyte Antigens DR3, 6, 11, DRJ25. May be used for HLA typing.	
Immunogen	Cells from the B line WVB coated with mouse antiserum followed by WVB class II antigen.	
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, Flow Cytometry, Immunohistochemistry, Radioimmunoassay, CyTOF-ready	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Radioimmunoassay, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	



Images

HLA-DR Antibody (TAL 8.1) [Alexa Fluor® 532] [NB100-2708AF532] - Vial of Alexa Fluor 532 conjugated antibody. Alexa Fluor 532 is optimally excited at 532 nm by the Yellow-Green laser (561 nm) and has an emission maximum of 554 nm.



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Products Related to NB100-2708AF532

210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]
285-IF-100	IFN-gamma [Unconjugated]
NB120-6405	MHC Class I Antibody (OX18) - BSA Free

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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