Product Datasheet

HLA-DR Antibody (TAL 16.1) [PE/Cy7] NB100-2707PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NB100-2707PECY7

HLA-DR Antibody (TAL 16.1) [PE/Cy7]

HLA-DR Antibody (TAL 16.1) [PE/Cy7]	
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. Do not freeze.
Clonality	Monoclonal
Clone	TAL 16.1
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	PE/Cy7
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3122
Gene Symbol	HLA-DRA
Species	Human
Specificity/Sensitivity	Specific for Human leukocyte antigens DR16, 103, 11, 12, 13, 8, 7, 4 (Dw10 only), DR51. Useful for distinguishing DR1 homozygotes from DR1, DR103 heterozygotes.
Immunogen	Mouse L cell transfected with a Human HLA Class II (HLADRB5*0101) gene
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any



questions.



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Products Related to NB100-2707PECY7

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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