

Product Datasheet

HLA DQ/DR/DP Antibody (WR18) [Biotin] NB100-64358B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Publications: 1

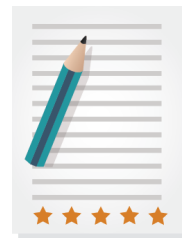
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NB100-64358B

HLA DQ/DR/DP Antibody (WR18) [Biotin]

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	WR18
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	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.
Host	Mouse
Gene ID	3117
Gene Symbol	HLA-DQA1
Species	Human
Specificity/Sensitivity	Recognizes HLA Class II beta chains of human major histocompatibility antigen, Mw 28 kD. It reacts with a monomorphic determinant common to each beta chain type. The antigen is expressed by human B lymphocytes, monocytes and activated T lymphocytes.
Immunogen	Human HLA Class II (DP, DQ, DR)

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Publications

Hartman K, Steiner G, Siegel M et al. Expanding the MAPPs Assay to Accommodate MHC-II Pan Receptors for Improved Predictability of Potential T Cell Epitopes Biology (Basel) 2023-09-21 [PMID: 37759665] (Immunoprecipitation)





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Products Related to NB100-64358B

NBP2-29370	Streptavidin Native Protein
IC003B	Mouse IgG2a Isotype Control (20102) [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]

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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