# **Product Datasheet**

# HLA DRA Antibody (19-26.1 (same as MB-26.1)) [DyLight 350] NBP3-11518UV

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 10/26/2023 v.20.1

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#### NBP3-11518UV

**Application Notes** 

0.1 ml
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Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
19-26.1 (same as MB-26.1)
0.05% Sodium Azide
IgG2a Kappa
DyLight 350
Protein A or G purified
50mM Sodium Borate
Mouse
3122
HLA-DRA
Human
This monoclonal antibody reacts with the HLA-DR antigen, a member of MHC class II molecules. It does not cross react with HLA-DP and HLA-DQ. HLA-DR is a heterodimeric cell surface glycoprotein comprised of a 36kDa alpha (heavy) chain and a 28kDa beta (light) chain. It is expressed on B-cells, activated T-cells, monocytes/macrophages, dendritic cells and other non-professional APCs. In conjunction with the CD3/TCR complex and CD4 molecules, HLA-DR is critical for efficient peptide presentation to CD4+ T cells. It is an excellent histiocytic marker in paraffin sections producing intense cytoplasmic staining. True histiocytic neoplasms are similarly positive. HLA-DR antigens also occur on a variety of epithelial cells and their corresponding neoplastic counterparts.
Raji cells
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence
Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP3-11518UV**

NBP1-96981UV Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 350]

NBP2-51601-0.1mg Recombinant Human HLA DRA His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-11590 HLA DRA Overexpression Lysate

#### 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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