

# Product Datasheet

## HLA-DR Antibody (37.68) [DyLight 405] NB100-65424V

Unit Size: 0.125 ml

Store at 4C in the dark.

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**NB100-65424V**

HLA-DR Antibody (37.68) [DyLight 405]

Product Information	
<b>Unit Size</b>	0.125 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	37.68
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

Product Description	
<b>Description</b>	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.
<b>Host</b>	Mouse
<b>Gene ID</b>	3122
<b>Gene Symbol</b>	HLA-DRA
<b>Species</b>	Sheep
<b>Reactivity Notes</b>	Reacts with Sheep. Cross reacts with Goat, Human and Bovine.
<b>Specificity/Sensitivity</b>	NB100-65424 recognizes a monomorphic epitope on ovine MHC class II DR molecules. The distribution of ovine DR molecules on T lymphocytes has been shown to vary with immune status and age. Initially T lymphocytes lack class II molecules, then T lymphocytes progressively express DR molecules.
<b>Immunogen</b>	Splenocytes from ATL mice
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details	
<b>Applications</b>	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen





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### **Products Related to NB100-65424V**

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NB100-65424PE	HLA-DR Antibody (37.68) [PE]
210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]
285-IF-100	IFN-gamma [Unconjugated]

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### **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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