

# Product Datasheet

## Integrin alpha E2/Dendritic Cells Antibody (OX-62) [DyLight 680] NB100-65618FR

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NB100-65618FR**

Integrin alpha E2/Dendritic Cells Antibody (OX-62) [DyLight 680]

Product Information	
Unit Size	0.25 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	OX-62
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 680
Purity	Protein G purified
Buffer	50mM Sodium Borate
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	3682
Gene Symbol	ITGAE
Species	Rat
Specificity/Sensitivity	NB100-65618 recognizes the OX-62 antigen, shown to be rat alpha E2 integrin which is expressed by dendritic cells of dendritic epidermal T cells, intraepithelial lymphocytes in the small intestine and by cells of denritic morphology in lymphoid organs, at sites where gamma delta T cells are present.
Immunogen	Density gradient enriched PVG rat thoracic duct dendritic cells
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen





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### **Products Related to NB100-65618FR**

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NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
NB100-65618UV	Integrin alpha E2/Dendritic Cells Antibody (OX-62) [DyLight 350]
210-TA-005	TNF-alpha [Unconjugated]
6507-IL-010/CF	IL-4 [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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