# **Product Datasheet**

# CD45 Antibody (IBL-3/16) [DyLight 488] NB100-65364G

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-65364G

CD45 Antibody (IBL-3/16) [DyLight 488]

CD45 Antibody (IBL-3/16) [Dy	rLight 488j
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	IBL-3/16
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rat
Gene ID	5788
Gene Symbol	PTPRC
Species	Mouse
Reactivity Notes	Does not react with Rat or Human.
Specificity/Sensitivity	Recognizes mouse CD45. The enhances the MHC Class II induced cluster formation of mouse B cells.
Immunogen	Purified B cells from mouse lymph nodes
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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>Product Application Details</b>	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation,



Immunohistochemistry-Frozen



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### **Products Related to NB100-65364G**

NB100-65364UV CD45 Antibody (IBL-3/16) [DyLight 350]

NBP2-51591-0.02mg Recombinant Human CD45 Protein

210-TA-005/CF TNF-alpha [Unconjugated]

1430-CD-050 CD45 [Unconjugated]

#### 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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