

# Product Datasheet

## CD45 Antibody (IBL-3/16) [Allophycocyanin] NB100-65364APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-65364APC**

CD45 Antibody (IBL-3/16) [Allophycocyanin]

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	Allophycocyanin
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Rat
Gene ID	5788
Gene Symbol	PTPRC
Species	Mouse
Reactivity Notes	CD45 Antibody (IBL-3/16) has no cross-reactivity with Rat, Human, or Chicken.
Specificity/Sensitivity	CD45 Antibody (IBL-3/16) recognizes mouse CD45. The enhances the MHC Class II induced cluster formation of mouse B cells.
Immunogen	This CD45 Antibody (IBL-3/16) was prepared from Purified B cells from mouse lymph nodes.
Notes	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.

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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