Product Datasheet

CD45 Antibody (IBL-3/16) [Alexa Fluor® 700] NB100-65364AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65364AF700

CD45 Antibody (IBL-3/16) [Alexa Fluor® 700]

	-	
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	lgG1	
Conjugate	Alexa Fluor 700	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
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	



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





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Products Related to NB100-65364AF700

IC005N	Rat IgG1 Isotype Control (43414) [Alexa Fluor® 700]
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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