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 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 Rat 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 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 Flow Cytometry, Immunochistochemistry/Immunofluorescence, Immunoprecipitation, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunocytochemistry-Frozen	CD45 Antibody (IBL-3/16) [Aliophycocyanin]	
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Clonality Monoclonal Clone BL-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 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 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, Immunoprecipitation Flow Cytometry, Immunohistochemistry-Frozen, Immunoprecipitation,	Concentration	'
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 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 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, Immunoprecipitation Flow Cytometry, Immunohistochemistry-Frozen, Immunoprecipitation Flow Cytometry, Immunohistochemistry-Frozen, Immunoprecipitation Flow Cytometry, Immunohistochemistry, Immunoprecipitation	Storage	Store at 4C in the dark.
Preservative Isotype IgG1 Conjugate Allophycocyanin Purity Protein G purified Buffer PBS 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation,	Clonality	Monoclonal
Isotype IgG1 Conjugate Allophycocyanin Purity Protein G purified Buffer PBS 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation,	Clone	IBL-3/16
Conjugate Allophycocyanin Purity Protein G purified Buffer PBS 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation,	Preservative	0.05% Sodium Azide
Purity Protein G purified Buffer PBS 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation,	Isotype	IgG1
Buffer PBS 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation,	Conjugate	Allophycocyanin
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Host 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation,	Buffer	PBS
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Species 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 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, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunocytochemistry, Immunoprecipitation,	Gene ID	5788
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 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, Immunohistochemistry, Immunoprecipitation Recommended Dilutions	Gene Symbol	PTPRC
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 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, Immunoprecipitation, Immunocytochemistry, Immunofluorescence, Immunoprecipitation,	Species	Mouse
formation of mouse B cells. Purified B cells from mouse lymph nodes	Reactivity Notes	Does not react with Rat or Human.
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, Immunoprecipitation, Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Specificity/Sensitivity	
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Applications Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Notes	volume of this product. The volume will be greater than or equal to the unit size
Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Product Application Details	
Immunocytochemistry/Immunofluorescence, Immunoprecipitation,	Applications	
	Recommended Dilutions	Immunocytochemistry/Immunofluorescence, Immunoprecipitation,





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Products Related to NB100-65364APC

IC005A Rat IgG1 Isotype Control (43414) [Allophycocyanin]

NB100-65364UV CD45 Antibody (IBL-3/16) [DyLight 350] NBP2-51591-0.02mg Recombinant Human CD45 Protein

210-TA-005/CF TNF-alpha [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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