Product Datasheet

phycoerythrin Antibody (PE-DLF) - BSA Free NBP2-00146-500ug

Unit Size: 500 ug

Store at 4C. Do not freeze.

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NBP2-00146-500ug

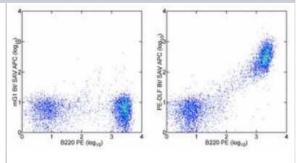
phycoerythrin Antibody (PE-DLF) - BSA Free	
Product Information	
Unit Size	500 ug
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	PE-DLF
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)
Product Description	
Description	Novus Biologicals Mouse phycoerythrin Antibody (PE-DLF) - BSA Free (NBP2-00146) is a monoclonal antibody validated for use in IHC, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Non-species specific
Immunogen	The immunogen for this antibody is Phycoerythrin.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500
Application Notes	This PE-DLF antibody has been tested by flow cytometric analysis. This can be used at less than or equal to 0.125 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 uL. Cell number should be determined empirically but can range from 10^5 to 10^8

performance in the assay of interest.

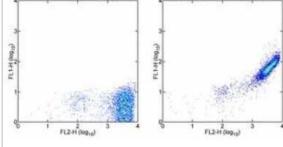
cells/test. It is recommended that the antibody be carefully titrated for optimal

Images

Flow Cytometry: phycoerythrin Antibody (PE-DLF) [NBP2-00146] - Analysis using the Biotin conjugate of NBP2-00146. Staining of C57BL/6 splenocytes with Anti Human/Mouse CD45R (B220) PE and 0.06 ug of Mouse IgG1 kappa Isotype Control Biotin (left) or 0.06 ug of Anti-Phycoerythrin Biotin (right) followed by Streptavidin APC.



Flow Cytometry: phycoerythrin Antibody (PE-DLF) [NBP2-00146] - Staining of normal human peripheral blood cells with Rat Anti-Human/Mouse CD44 PE , followed by 0.125 ug of Mouse IgG1 K Isotype Control Purified (left) or 0.125 ug of Anti-Phycoerythrin Purified (right), followed by detection with Anti-Mouse IgG FITC. Total viable cells were used for analysis.





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Products Related to NBP2-00146-500ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-00145-100ug phycoerythrin Antibody (PE-DLF) [Biotin]

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

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