

Product Datasheet

CD4 Antibody (3-4F4) - Azide and BSA Free NBP1-28258-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-28258-0.1mg

CD4 Antibody (3-4F4) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	3-4F4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	0.1M BBS (pH 8.2)

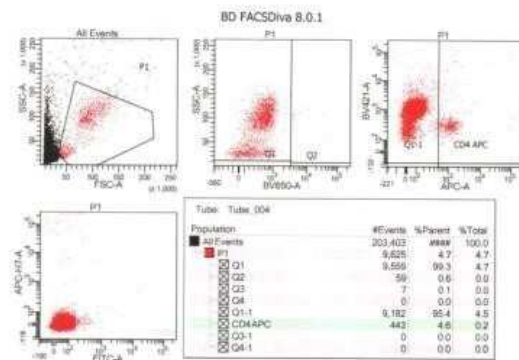
Product Description	
Description	Novus Biologicals Mouse CD4 Antibody (3-4F4) - Azide and BSA Free (NBP1-28258) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	920
Gene Symbol	CD4
Species	Feline
Specificity/Sensitivity	Feline CD4, Mr 65 kDa Feline/Lion CD4
Immunogen	Feline T cells

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000

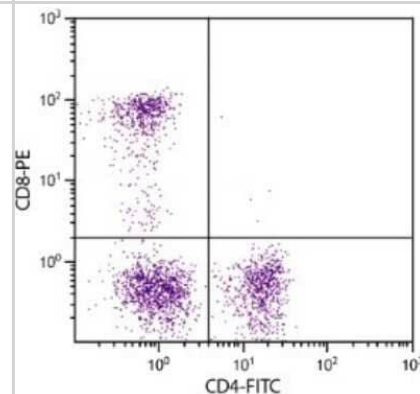


Images

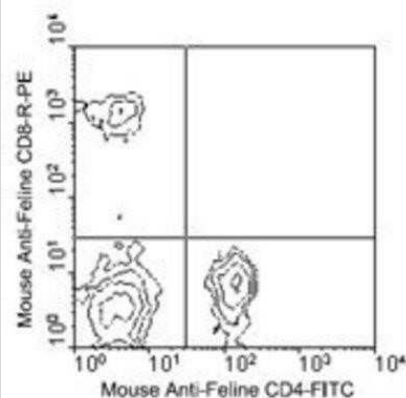
Flow Cytometry: CD4 Antibody (3-4F4) [NBP1-28258] - Cat phenotyping. The whole blood cells from the cat were washed and incubated at 4degree with the antibody. It helped characterize Tcell population in the species. This image was submitted via customer review. Image from the Allophycocyanin version of this antibody.



Flow Cytometry: CD4 Antibody (3-4F4) [NBP1-28258] - Analysis using the FITC conjugate of NBP1-28258. Multiple staining of peripheral lymphocytes.



Flow Cytometry: CD4 Antibody (3-4F4) [NBP1-28258] - Analysis using the FITC conjugate of NBP1-28258. Double staining of 1 ug/10⁶ Peripheral blood mononuclear cells from a healthy domestic cat with mouse anti-feline CD4-FITC and mouse anti-feline CD8-R-PE.





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Products Related to NBP1-28258-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-28258APC-0.1ml	CD4 Antibody (3-4F4) [Allophycocyanin]

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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