

Product Datasheet

CD27/TNFRSF7 Antibody (O323) - BSA Free NBP1-43426-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP1-43426-0.1mg

CD27/TNFRSF7 Antibody (O323) - BSA Free

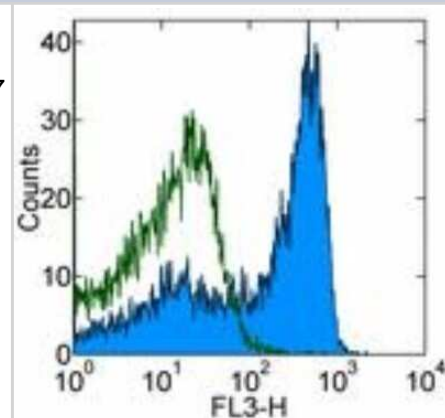
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	O323
Preservative	0.09% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description	
Description	Novus Biologicals Mouse CD27/TNFRSF7 Antibody (O323) - BSA Free (NBP1-43426) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	939
Gene Symbol	CD27
Species	Human
Immunogen	The immunogen for this antibody was CD27.

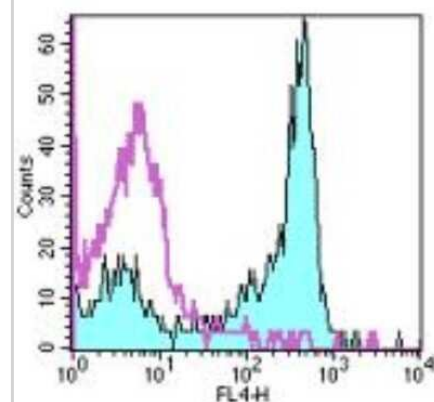
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10-1:1000
Application Notes	The O323 antibody has been tested by flow cytometric analysis of human peripheral blood leukocytes. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells/test.

Images

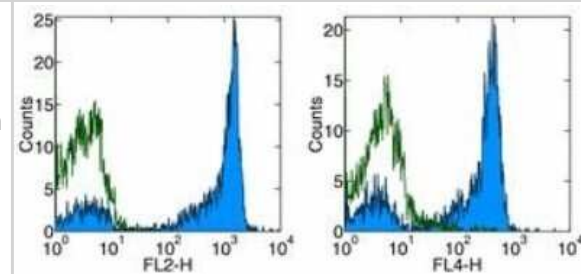
Flow Cytometry: CD27/TNFRSF7 Antibody (O323) [NBP1-43426] - Analysis using the PE/Cy7 conjugate of NBP1-43426. Staining of normal human peripheral blood cells with Mouse IgG1 K Isotype Control PE-Cy7 (open histogram) or Anti-Human CD27 PE-Cy7 (filled histogram). Cells in the lymphocyte gate were used for analysis.



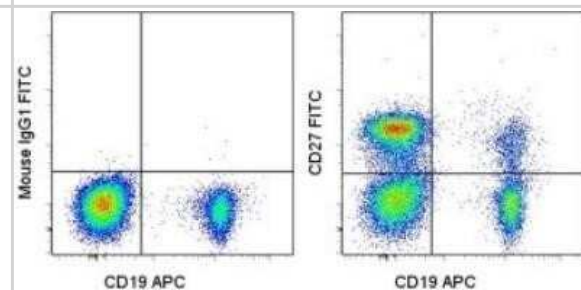
Flow Cytometry: CD27/TNFRSF7 Antibody (O323) [NBP1-43426] - Analysis using the Allophycocyanin conjugate of NBP1-43426. Staining of normal human peripheral blood cells with Mouse IgG1 K Isotype Control APC (open histogram) or Anti-Human CD27 APC (filled histogram). Cells in the lymphocyte gate were used for analysis.



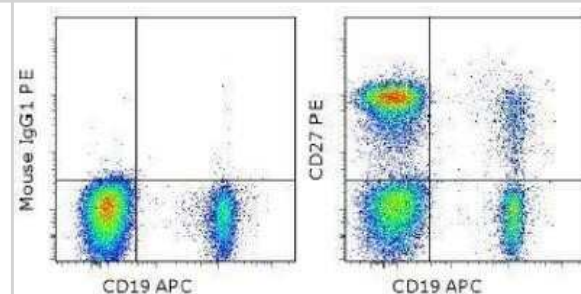
Flow Cytometry: CD27/TNFRSF7 Antibody (O323) [NBP1-43426] - Analysis using the Biotin conjugate of NBP1-43426. Staining of normal human peripheral blood cells with Anti-Human CD27 PE (left), and APC (right). Appropriate isotype controls were used (open histogram). Cells in the lymphocyte population were used for analysis.



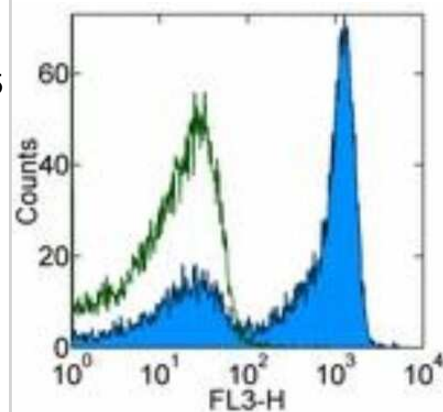
Flow Cytometry: CD27/TNFRSF7 Antibody (O323) [NBP1-43426] - Analysis using the FITC conjugate of NBP1-43426. Staining of normal human peripheral blood cells with Anti-Human CD19 APC and Mouse IgG1 K Isotype Control FITC (left) or Anti-Human CD27 FITC (right). Cells in the lymphocyte gate were used for analysis.



Flow Cytometry: CD27/TNFRSF7 Antibody (O323) [NBP1-43426] - Analysis using the PE conjugate of NBP1-43426. Analysis of human peripheral blood leukocytes using CD27 PE conjugate. This can be used at less than or equal to 1 ug per test. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test.



Flow Cytometry: CD27/TNFRSF7 Antibody (O323) [NBP1-43426] - Analysis using the PE/Cy5 conjugate of NBP1-43426. Staining of normal human peripheral blood cells with Mouse IgG1 K Isotype Control PE-Cy5 (open histogram) or 0.25 ug of Anti-Human CD27 PE-Cy5 (filled histogram).=





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Products Related to NBP1-43426-0.1mg

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)
NBP3-24724PEP	CD27/TNFRSF7 Recombinant Protein Antigen

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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