

Product Datasheet

2B4/CD244/SLAMF4 Antibody (244F4) [FITC] NBP2-00221-100ug

Unit Size: 100 ug

Store at 4C in the dark.

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technical@novusbio.com

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NBP2-00221-100ug

2B4/CD244/SLAMF4 Antibody (244F4) [FITC]

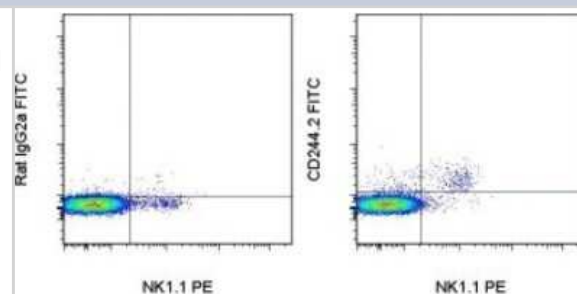
Product Information	
Unit Size	100 ug
Concentration	0.5 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	244F4
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS (pH 7.2) with 0.1% gelatin

Product Description	
Host	Rat
Gene ID	51744
Gene Symbol	CD244
Species	Mouse
Reactivity Notes	Mouse
Immunogen	The immunogen for this antibody is CD244.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10-1:1000
Application Notes	This 244F4 antibody has been tested by flow cytometric analysis of IL-2-stimulated mouse splenocytes. This can be used at less than or equal to 0.06 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 cells/test. This 244F4 antibody has also been reported for use in immunoblotting (WB). It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

Images

Flow Cytometry: 2B4/CD244/SLAMF4 Antibody (244F4) [FITC] [NBP2-00221] - Staining of C57Bl/6 splenocytes with Anti-Mouse NK1.1 PE and 0.125 ug of Rat IgG2a K Isotype Control FITC (left) or 0.125 ug of Anti-Mouse CD244.2 (2B4) FITC (right). Cells in the lymphocyte gate were used for analysis.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-00221-100ug

NBP2-00223APC	2B4/CD244/SLAMF4 Antibody (244F4) [Allophycocyanin]
NBP1-76558PEP	2B4/CD244/SLAMF4 Antibody Blocking Peptide
285-IF-100	IFN-gamma [Unconjugated]
1039-2B-050	2B4/CD244/SLAMF4

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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