

Product Datasheet

ILT2/CD85j/LILRB1 Antibody (HP-F1) - Azide and BSA Free NBP1-42998-0.1mg

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-42998

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP1-42998



NBP1-42998-0.1mg

ILT2/CD85j/LILRB1 Antibody (HP-F1) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HP-F1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

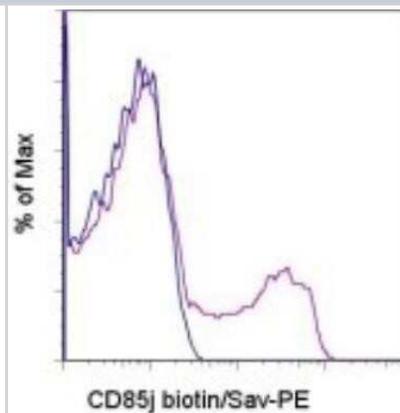
Product Description	
Host	Mouse
Gene ID	10859
Gene Symbol	LILRB1
Species	Human
Immunogen	The immunogen for this antibody was CD85j.
Endotoxin Note	< 0.001 ng/ug.

Product Application Details	
Applications	Flow Cytometry, Functional, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Functional, CyTOF-ready
Application Notes	This low endotoxin and azide free HP-F1 antibody has been pre-titrated and tested by flow cytometric analysis of normal human peripheral blood cells. This can be used at 5 uL (0.25 ug) per test. Cell number should be determined empirically but can range from 10 ⁵ to 10 ⁸ cells per test.

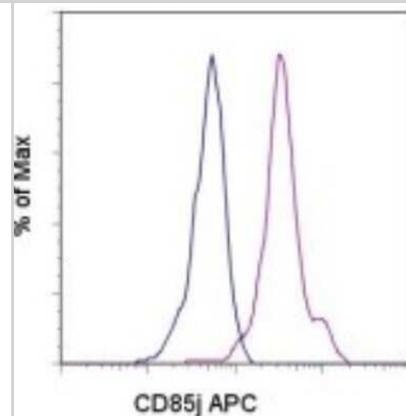


Images

Flow Cytometry: ILT2/CD85j/LILRB1 Antibody (HP-F1) [NBP1-42998] - Analysis using the Biotin conjugate of NBP1-42998. Staining of normal human peripheral blood cells with 0.125 micrograms of Mouse IgG1 k Isotype Control Biotin (blue histogram) or Anti-Human CD85j (ILT2) Biotin (purple histogram) followed by Streptavidin PE. Cells in the lymphocyte gate were used for analysis.



Flow Cytometry: ILT2/CD85j/LILRB1 Antibody (HP-F1) [NBP1-42998] - Staining of normal human peripheral blood cells with Mouse IgG1 K Isotype Control APC (blue histogram) or Anti-Human CD85j (ILT2) APC (purple histogram). Cells in the monocyte 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 NBP1-42998-0.1mg

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)
285-IF-100	IFN-gamma [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-42998

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

