

Product Datasheet

LAIR1 Antibody (113) - BSA Free NBP1-43324

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-43324

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/NBP1-43324



NBP1-43324

LAIR1 Antibody (113) - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	113
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	PBS (pH 7.2)

Product Description

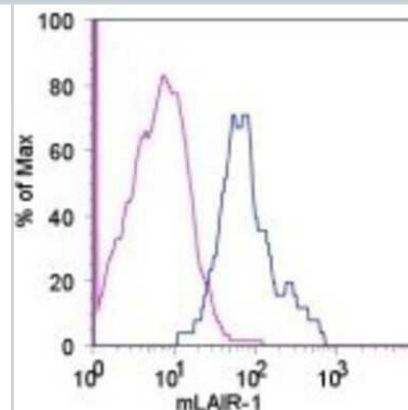
Host	Armenian Hamster
Gene ID	3903
Gene Symbol	LAIR1
Species	Mouse
Immunogen	The immunogen for this antibody was CD305.

Product Application Details

Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation
Application Notes	This 113 antibody has been tested by flow cytometric analysis of mouse splenocytes. This can be used at less than or equal to 0.25 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. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

Images

Flow Cytometry: LAIR1 Antibody (113) [NBP1-43324] - Staining of C57BL/6 splenocytes with 0.125 ug of Armenian Hamster IgG Isotype Control Purified (purple line) or 0.125 ug of Anti-Mouse CD305 (LAIR-1) Purified (blue line) followed by Anti-Armenian Hamster IgG PE. Total viable F4/80+ cells were used for analysis.

**Publications**

Myers LK, Ouyang YX, Patel JR et al. Role of Citrullinated Collagen in Autoimmune Arthritis International journal of molecular sciences 2022-08-30 [PMID: 36077232] (WB, Mouse)



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 NBP1-43324

NB120-5738	Goat anti-Armenian Hamster IgG (H+L) Secondary Antibody
NBP1-97046	Armenian Hamster IgG Isotype Control
NBP1-84590PEP	LAIR1 Recombinant Protein Antigen
202-IL-010	IL-2 [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/NBP1-43324

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

