# **Product Datasheet**

# LAIR1 Antibody (113) [Alexa Fluor® 700] NBP1-43324AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-43324AF700

LAIR1 Antibody (113) [Alexa Fluor® 700]

EAIRT Antibody (113) [Alexa Fidol® 700]			
Product Information			
Unit Size	0.1 ml		
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	113		
Preservative	0.05% Sodium Azide		
Isotype	IgG		
Conjugate	Alexa Fluor 700		
Purity	Protein A or G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Armenian Hamster		
Gene ID	3903		
Gene Symbol	LAIR1		

The immunogen for this antibody was CD305.

Immunogen Notes

**Species** 

Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation

Mouse

Αp	plication	<b>Notes</b>
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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.





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### Products Related to NBP1-43324AF700

NBP1-84590PEP LAIR1 Recombinant Protein Antigen

202-IL-010 IL-2 [Unconjugated]
9964-LR-050 LAIR1 [Unconjugated]

AF1086 PD-1 Antibody [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.

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