Product Datasheet

LAIR1 Antibody (NKTA255) [Alexa Fluor® 488] NBP2-62214AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-62214AF488

LAIR1 Antibody (NKTA255) [Alexa Fluor® 488]

LAIRT Allibody (INCTA255)	[Alexa Fluol® 400]				
Product Information					
Unit Size	0.1 ml				
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.				
Storage	Store at 4C in the dark.				
Clonality	Monoclonal				
Clone	NKTA255				
Preservative	0.05% Sodium Azide				
Isotype	lgG1				
Conjugate	Alexa Fluor 488				
Purity	Protein A purified				
Buffer	50mM Sodium Borate				
Product Description					
Host	Mouse				
Gene ID	3903				
Gene Symbol	LAIR1				
Species	Human				
Specificity/Sensitivity	The mouse monoclonal antibody NKTA255 recognizes CD305 / LAIR1, a 40 kDa type I transmembrane glycoprotein expressed on NK, T, and B cells, monocytes, dendritic cells, eosinophils, basophils, mast cells, CD34+ hematopoietic progenitor cells and thymocytes.				
Immunogen	Activated NK cells and CD3- thymocytes				
Notes	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.				
Product Application Detail	· •				

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation



Application Notes

Optimal dilution of this antibody should be experimentally determined.

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Product Image: LAIR1 Antibody (NKTA255) [Alexa Fluor® 488] [NBP2-62214AF488] - Vial of Alexa Fluor 488 conjugated antibody. Alexa Fluor 488 is optimally excited at 490 nm by the Blue laser (488 nm) and has an emission maximum of 525 nm.





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Products Related to NBP2-62214AF488

DDXCM01A488 Mouse IgG1 Isotype Control [Alexa Fluor® 488]

NBP1-84590PEP LAIR1 Recombinant Protein Antigen

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