Product Datasheet

NLRC3 Antibody (Eowyn-1) [Alexa Fluor® 488] NBP2-80084AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-80084AF488

NLRC3 Antibody (Eowyn-1) [Alexa Fluor® 488]

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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	Eowyn-1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 488
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	197358
Gene Symbol	NLRC3
Species	Mouse
Specificity/Sensitivity	Detects overexpressed mouse NLRC3. Doest not detect human NLRC3. Although NLRC3 (mouse), mAb (Eowyn-1) is strong and specific (see figure), the endogenous protein has not been detected yet with this antibody (using NLRC3 KO versus WT immune cells). NLRC3 protein is probably expressed at very low levels or its translation / stability is triggered by stimuli still to be discovered.
Immunogen	Recombinant mouse NLRC3 (card domain).
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 Details

Applications Western Blot

Recommended Dilutions Western Blot



Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-80084AF488

DDXCM01A488 Mouse IgG1 Isotype Control [Alexa Fluor® 488]

NBP2-55926PEP NLRC3 Recombinant Protein Antigen

202-IL-010 IL-2 [Unconjugated]

NB100-56507 IkB-alpha Antibody (6A920) - BSA Free

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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