### **Product Datasheet**

## CD72 Antibody (BU40) [Alexa Fluor® 488] NB100-64350AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-64350AF488

CD72 Antibody (BU40) [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	BU40
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	971
Gene Symbol	CD72
Species	Human, Rhesus Macaque
Reactivity Notes	Use in Rhesus Macaque reported in scientific literature (PMID:32023469).
Immunogen	HF B1 plasmacytoid cell line. Considered to be late B like.
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.
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation,

# ApplicationsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation,<br/>CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation,<br/>CyTOF-readyApplication NotesOptimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-64350AF488

IC003G Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 488]

NBP2-38533PEP CD72 Recombinant Protein Antigen

6507-IL-010/CF IL-4 [Unconjugated]

5405-CD-050 CD72

#### 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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