

Product Datasheet

5'-Nucleotidase/CD73 Antibody (AD2) [Alexa Fluor® 488] NBP2-48480AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-48480AF488

5'-Nucleotidase/CD73 Antibody (AD2) [Alexa Fluor® 488]

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	AD2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

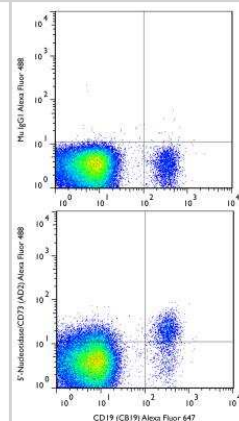
Product Description	
Host	Mouse
Gene ID	4907
Gene Symbol	NT5E
Species	Human
Immunogen	Human CD73 [UniProt# P21589]
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable 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	Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Cell Surface)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

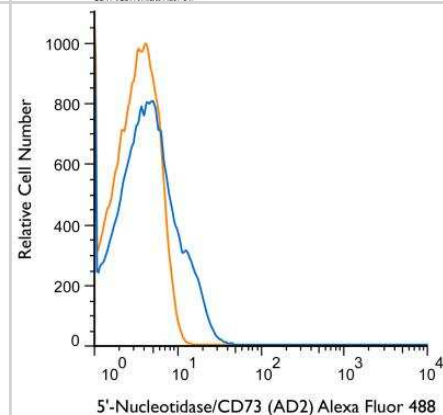


Images

Flow Cytometry: 5'-Nucleotidase/CD73 Antibody (AD2) [Alexa Fluor 488] [NBP2-48480AF488] - A surface stain was performed on human peripheral blood lymphocytes with CD73 (AD2) antibody NBP2-48480AF488 and a matched isotype control NBP2-27287AF488. Cells were incubated in an antibody dilution of 5 ug/mL for 20 minutes at room temperature. A co-stain was performed with NBP2-25196AF647.



Flow Cytometry: 5'-Nucleotidase/CD73 Antibody (AD2) [Alexa Fluor 488] [NBP2-48480AF488] - A surface stain was performed on CD3+ human peripheral blood lymphocytes with CD73 (AD2) antibody NBP2-48480AF488 and a matched isotype control NBP2-27287AF488. Cells were incubated in an antibody dilution of 10 ug/mL for 20 minutes at room temperature. A co-stain was performed with NBP2-25186PCP.





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Products Related to NBP2-48480AF488

IC002G	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]
NBP2-51548-0.05mg	Recombinant Human 5'-Nucleotidase/CD73 His Protein
210-TA-005	TNF-alpha [Unconjugated]
5795-EN-010	5'-Nucleotidase/CD73 [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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