Product Datasheet

CD4 Antibody (OX-68) [Alexa Fluor® 405] - (Domains 3 and 4) NB100-63750AF405

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB100-63750AF405

CD4 Antibody (OX-68) [Alexa Fluor® 405] - (Domains 3 and 4)

CD4 Antibody (CA-66) [Alexa Fidol & 403] - (Domains 3 and 4)	
Product Information	
Unit Size	0.125 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	OX-68
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Alexa Fluor 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	920
Gene Symbol	CD4
Species	Rat
Specificity/Sensitivity	Recognizes domains 3 and 4 of rat CD4
Immunogen	Made to Rat CD4 Antibody
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

Recommended Dilutions Flow Cytometry



Images

Product Image: CD4 Antibody (OX-68) [Alexa Fluor® 405] [NB100-63750AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 400 nm by the Violet laser (405 nm) and has an emission maximum of 420 nm.





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Products Related to NB100-63750AF405

IC003V Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 405]

NBP1-19371PEP CD4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [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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