Product Datasheet

CD4 Antibody (V46P5B10*D5) [Alexa Fluor® 532] NBP2-50140AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-50140AF532

CD4 Antibody (V46P5B10*D5) [Alexa Fluor® 532]

CD4 Allibody (V40F3B10 D3) [Alexa Fluor® 552]
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	V46P5B10*D5
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Alexa Fluor 532
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Description	The clone number is listed as V46P5B10*D5 in the scientific literature.
Host	Mouse
Gene ID	920
Gene Symbol	CD4
Species	Fish
Reactivity Notes	Stickleback fish (Gasterosteus aculeatus)
Specificity/Sensitivity	Specific for three-spined stickleback CD4.
Immunogen	Ovalbumin-conjugated synthetic peptide
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	ELISA
Recommended Dilutions	ELISA
A 11 41 N1 4	



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to NBP2-50140AF532

NBP1-43317AF532 Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Alexa Fluor®

532]

NBP1-19371PEP CD4 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

514-CD-050/CF CD4 [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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