# **Product Datasheet**

# IgM Antibody (V53P3H2\*B2) [Alexa Fluor® 488] NBP2-50439AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-50439AF488

IgM Antibody (V53P3H2\*B2) [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	V53P3H2*B2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Description	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.  The clone number is listed as V53P3H2*B2 in the scientific literature.
Host	Mouse
Gene ID	3507
Gene Symbol	IGHM
Species	Fish
Reactivity Notes	Stickleback
Specificity/Sensitivity	This clone is specific for three-spined stickleback immunoglobulin M (IgM).
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
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to NBP2-50439AF488**

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

H00003507-P01-10ug Recombinant Human IgM GST (N-Term) Protein

7268-CT-100 CTLA-4 [Unconjugated]

NBP2-62224 Mouse IgM Isotype Control (PFR-03)

#### 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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