

# Product Datasheet

## Goat anti-Mouse IgM Heavy Chain Secondary Antibody [Alexa Fluor™ Plus 405] NBP1-75189AFP405

Unit Size: 0.5 ml

Store at 4C in the dark.

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**NBP1-75189AFP405**

Goat anti-Mouse IgM Heavy Chain Secondary Antibody [Alexa Fluor™ Plus 405]

Product Information	
Unit Size	0.5 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 405
Purity	Affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Goat
Gene ID	3507
Gene Symbol	IGHM
Species	Mouse
Reactivity Notes	Based on IEP, no reactivity is observed to non-immunoglobulin mouse serum proteins, light chains on all mouse immunoglobulins, and human IgG or serum proteins
Specificity/Sensitivity	Based on IEP, this antibody reacts with heavy mu chains on mouse IgM. This antibody has been pre-adsorbed against human IgG and serum proteins.
Immunogen	Purified Mouse IgM, Mu chain
Notes	<p>This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a>. 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.</p>

Product Application Details	
Applications	Western Blot, ELISA, Immunoassay, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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