# **Product Datasheet**

# Maltose Binding Protein Antibody (R29) [Alexa Fluor® 405] NB100-66609AF405

Unit Size: 0.125 ml

Store at 4C in the dark.

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### NB100-66609AF405

Maltose Binding Protein Antibody (R29) [Alexa Fluor® 405]

Maitose Binding Protein Antibody (R29) [Alexa Fluor® 405]		
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	R29	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	Alexa Fluor 405	
Purity	Protein G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Species	Bacteria	
Specificity/Sensitivity	Recognizes maltose binding protein (MBP). The is useful in recognizing proteins expressed with an MBP tag.	
Immunogen	Recombinant maltose binding protein	
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.	

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# Products Related to NB100-66609AF405

NBP1-97005AF405 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]

NBC1-18538 Maltose Binding Protein Recombinant Protein

#### 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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