# **Product Datasheet**

# MAGEA3 Antibody (21B4) [Alexa Fluor® 405] NBP3-20166AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-20166AF405

MAGEA3 Antibody (21B4) [Alexa Fluor® 405]

Wir (OL/ to / titlbody (2 1D+) [	Alexa Fidelo 400]
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	21B4
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 405
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Human
Gene ID	4102
Gene Symbol	MAGEA3
Species	Human
Specificity/Sensitivity	This antibody binds human MAGEA3 and MAGEA6, but does not cross react with other members of the MAGE family like MAGE-A1, MAGE-A4 and MAGE-A10.
Immunogen	The original antibody was isolated from a patient suffering from a tumor expressing a tumor specific antigen like MAGE-A3.
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 Detail</b>	ils
Annlications	Western Blot, FLISA, Flow Cytometry, Immunohistochemistry

Applications Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunoprecipitation



	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP3-20166AF405

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NBP3-06872AF405 Human IgG1 Kappa Isotype Control [Alexa Fluor® 405]

NBP1-49445-0.05mg Recombinant Human MAGEA3 His Protein

285-IF-100 IFN-gamma [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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