# **Product Datasheet**

# SMG1 Antibody [Alexa Fluor® 488] NB100-77278AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-77278AF488

SMG1 Antibody [Alexa Fluor® 488]

contraction of European	
<b>Product Information</b>	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	23049
Gene Symbol	SMG1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1250 and 1300 of human PI-3-Kinase-related kinase SMG1 using the numbering given in entry NP_055907.3 (GeneID 23049).
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

Product Application Details	
Applications	Western Blot, Simple Western, Immunoprecipitation, Western Blot (Negative)
Recommended Dilutions	Western Blot, Simple Western, Immunoprecipitation, Western Blot (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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.



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### Products Related to NB100-77278AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

H00023049-Q01-10ug Recombinant Human SMG1 GST (N-Term) Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated]

NBP1-88913PEP SMG1 Recombinant Protein Antigen

#### 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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