# **Product Datasheet**

# PRDM16/MEL1 Antibody [Alexa Fluor® 750] NBP1-77096AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-77096AF750

PRDM16/MEL1 Antibody [Alexa Fluor® 750]

Product Information	
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 750
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	63976
Gene Symbol	PRDM16
Species	Human, Mouse
Reactivity Notes	0
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide from near the carboxy terminus of human PRDM16. The immunogen is located within amino acids 1120 - 1170 of PRDM16. Amino Acid Squence: AGKSQDDTVSPAPEPQA
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, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.

**Application Notes** 



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#### Products Related to NBP1-77096AF750

NBP2-24891AF750 Rabbit IgG Isotype Control [Alexa Fluor® 750]
NBP2-56472PEP PRDM16/MEL1 Recombinant Protein Antigen

203-IL-010 IL-3 [Unconjugated]

NBP2-58350PEP PRDM16/MEL1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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