# **Product Datasheet**

# Rhot1 Antibody [Alexa Fluor® 750] NBP3-27895AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-27895AF750

Rhot1 Antibody [Alexa Fluor® 750]

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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	Polyclonal
Preservative	0.05% Sodium Azide
Conjugate	Alexa Fluor 750
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	55288
Gene Symbol	RHOT1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Rhot1 antibody is human, mouse and rat reactive. At least three isoforms of Rhot1 are known to exist; this antibody will detect all three isoforms.
Immunogen	Rhot1 antibody was raised against a 15 amino acid peptide near the amino terminus of human Rhot1. The immunogen is located within amino acids 40 - 90 of Rhot1.
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.
Product Application Details	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-27895AF750

NBP2-52965PEP Rhot1 Recombinant Protein Antigen

NBP2-08624 Rhot1 Overexpression Lysate
NB110-55290 OPA1 Antibody - BSA Free

H00009927-M03 Mitofusin 2 Antibody (4H8) - Azide and BSA Free

#### 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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