# **Product Datasheet**

# Rabies Virus Antibody (Rab-50) [Alexa Fluor® 700] NB100-63045AF700

Unit Size: 0.5 ml

Store at 4C in the dark.

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## NB100-63045AF700

Rabies Virus Antibody (Rab-50) [Alexa Fluor® 700]

Rables Virus Antibody (Rab-50)	[Alexa Fluor® 700]
Product Information	
Unit Size	0.5 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	Rab-50
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Alexa Fluor 700
Purity	Ammonium sulfate precipitation
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Species	Virus
Reactivity Notes	Not yet tested in other species.
Specificity/Sensitivity	Clone Rab 50 shows conformation dependent specificity for the viral envelope glycoprotein. Not known to react with any other organism.
Immunogen	Purified virions of SAD-Vnukova strain followed by Pitman-Moore strain.
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
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB100-63045AF700

NBP2-27231AF700

Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 700]

#### 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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