Product Datasheet

RPTOR Antibody [Alexa Fluor® 647]
NB100-766AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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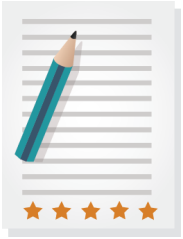

NB100-766AF647

RPTOR Antibody [Alexa Fluor® 647]

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
Isotype	IgG
Conjugate	Alexa Fluor 647
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	57521
Gene Symbol	RPTOR
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residues 1 and 50 of human Regulatory Associated Protein of mTOR using the numbering given in entry AAM09075.1 (GeneID 57521).
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	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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Products Related to NB100-766AF647

NBP2-24891AF647	Rabbit IgG Isotype Control [Alexa Fluor® 647]
H00057521-Q01-10ug	Recombinant Human RPTOR GST (N-Term) Protein
H00057521-T01	RPTOR 293T Cell Transient Overexpression Lysate
NB200-157	4EBP1 Antibody

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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