# **Product Datasheet**

# SREBP1 Antibody (2A4) [Alexa Fluor® 594] NB600-582AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB600-582AF594

SREBP1 Antibody (2A4) [Alexa Fluor® 594]

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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	Monoclonal
Clone	2A4
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 594
Purity	Protein G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	6720
Gene Symbol	SREBF1
Species	Human, Mouse, Rat, Canine, Chicken, Hamster, Monkey, Golden Syrian Hamster
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 23720350). Hamster reactivity reported in scientific literature (PMID: 24393244). Chicken reactivity reported in multiple pieces scientific literature. Monkey reactivity reported in scientific literature (PMID: 26437365).
Immunogen	6 His-tag fusion protein of human SREBP1 corresponding to amino acids 301-407. [UniProt# P36956]
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, Simple Western, Immunohistochemistry-Frozen, Knockout Validated

# Product Application DetailsApplicationsWestern Blot, Simple Western, Immunohistochemistry-Frozen, Knockout<br/>ValidatedRecommended DilutionsWestern Blot, Simple Western, Immunohistochemistry-Frozen, Knockout<br/>ValidatedApplication NotesOptimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB600-582AF594

IC002T Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]

NB100-60545PEP SREBP1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NB100-2215PEP SREBP1 Antibody Blocking Peptide

#### 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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