

# Product Datasheet

## SREBP2 Antibody (1D2) [Alexa Fluor™ Plus 647] NBP1-54446AFP647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-54446AFP647**

SREBP2 Antibody (1D2) [Alexa Fluor™ Plus 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	Monoclonal
Clone	1D2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor Plus 647
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6721
Gene Symbol	SREBF2
Species	Human, Chicken
Reactivity Notes	Chicken was reported in PMIDs 15333705 and 11907029.
Specificity/Sensitivity	Recognizes the precursor and mature forms of human SREBP2.
Immunogen	Human SREBP2 protein (amino acids 48-403). [UniProt# Q12772]
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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, ELISA, Gel Super Shift Assays, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Gel Super Shift Assays
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-54446AFP647**

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H00006721-Q01-10ug	Recombinant Human SREBP2 GST (N-Term) Protein
MPC900	Proprotein Convertase 9/PCSK9 [HRP]
NBP2-11590	SREBP2 Overexpression Lysate
NB400-105	ABCA1 Antibody - BSA Free

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### **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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