

# Product Datasheet

## SREBP2 Antibody - BSA Free

### NBP2-41282

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### Publications: 1

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**NBP2-41282**

SREBP2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	128 kDa

**Product Description**

<b>Description</b>	Novus Biologicals Rabbit SREBP2 Antibody - BSA Free (NBP2-41282) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-SREBP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	6721
<b>Gene Symbol</b>	SREBF2
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	At least three isoforms of SREBF2 are known to exist. SREBF2 antibody is predicted not to cross-react with SREBF1.
<b>Immunogen</b>	Antibody was raised against a 15 amino acid peptide near the center of human SREBF2. The immunogen is located within amino acids 440 - 490 of SREBF2. Amino Acid Sequence: LDDAKVKDEPDSPPV

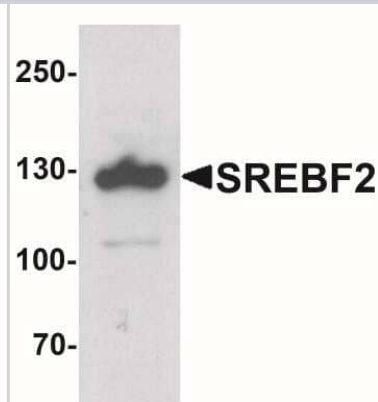
**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml

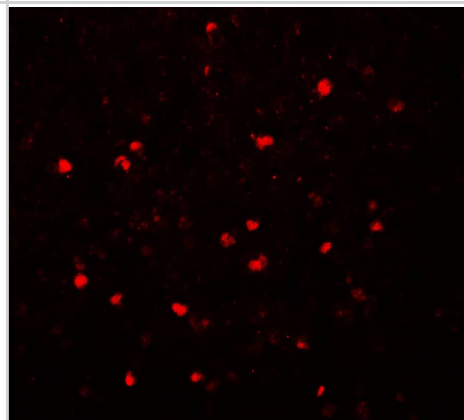


## Images

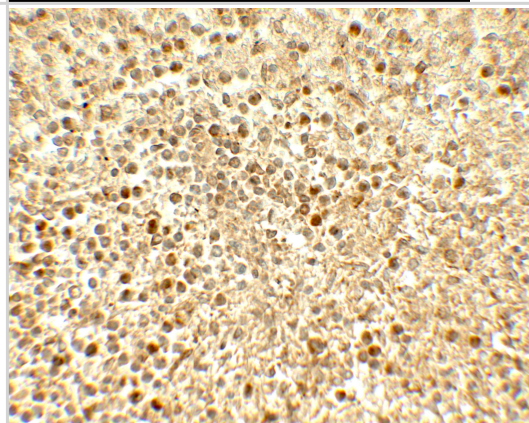
Western Blot: SREBP2 Antibody [NBP2-41282] - Analysis of SREBF2 in PC-3 cell lysate with SREBF1 antibody at 1 ug/ml.



Immunocytochemistry/ Immunofluorescence: SREBP2 Antibody - BSA Free [NBP2-41282] - Immunofluorescence of SREBP2 in human spleen tissue with SREBP2 antibody at 20 ug/mL.



Immunohistochemistry: SREBP2 Antibody - BSA Free [NBP2-41282] - Immunohistochemistry of SREBP2 in human spleen tissue with SREBP2 antibody at 5 ug/mL.



## Publications

Mukherjee V, Ramakrishna P, Bora S, Kotteazeth S Phytosteroid 28-homobrassinolide targets cholesterol and glucose homeostasis implicating ABCA1 and SREBP role in regulation Steroids 2020-11-07 [PMID: 33171131] (WB, Human)

Details:

Western blot analysis performed on HepG2 cells.



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### **Products Related to NBP2-41282**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006721-Q01-10ug	Recombinant Human SREBP2 GST (N-Term) Protein

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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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