

SREBP1 antibody

Cat. No. GTX31579

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	122 kDa. (Note)
Product Note	At least three isoforms of SREBF1 are known to exist. SREBF1 antibody is predicted not to cross-react with SREBF2.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SREBP1 antibody was raised against a 17 amino acid peptide near the center of human SREBP1. The immunogen is located within amino acids 450 - 500 of SREBP1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



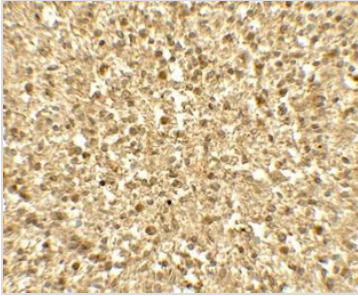
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Note

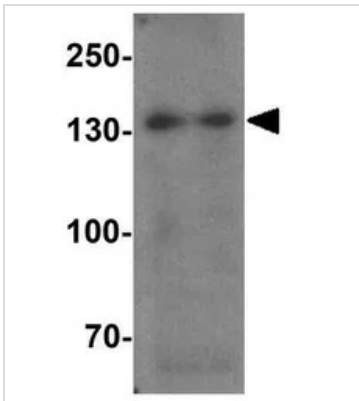
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DATA IMAGES



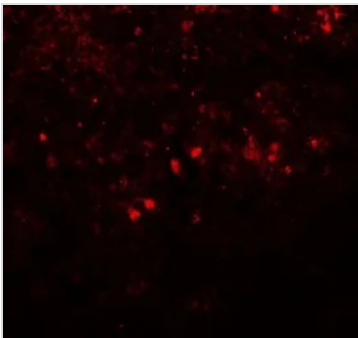
GTX31579 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31579 SREBP1 antibody.
Working concentration : 5 µg/ml



GTX31579 WB Image

WB analysis of Daudi cell lysate using GTX31579 SREBP1 antibody.
Working concentration : 1 µg/ml



GTX31579 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31579 SREBP1 antibody.
Working concentration : 20 µg/ml



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