

Product Name: SREBP1 Rabbit Polyclonal Antibody**Catalog #: APRab03400**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 122 kDa; Observed MW: 122 kDa

Antigen Information

Gene Name	SREBF1 SREBF1; BHLHD1; SREBP1; Sterol regulatory element-binding protein 1; SREBP-1; Class D
Alternative Names	basic helix-loop-helix protein 1; bHLHD1; Sterol regulatory element-binding transcription factor 1
Gene ID	6720
SwissProt ID	P36956
Immunogen	

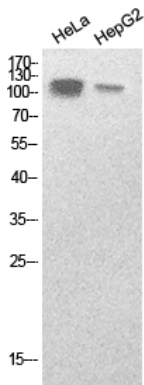
Background

Sterol regulatory element-binding protein 1: Precursor of the transcription factor form (Processed sterol regulatory element-binding protein 1), which is embedded in the endoplasmic reticulum membrane.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of SREBP1 in HeLa, HepG2 lysates using SREBP1 antibody.