



## ELK Biotechnology

**SREBP-1 Rabbit pAb**  
**Catalog Number: ES3496**  
**For research use only.**

### Overview

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Product Name	SREBP-1 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human,Rat
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>Immunohistochemistry:1/100-1/300</b> <b>ELISA:1/20000</b>
Immunogen	Synthesized peptide derived from human SREBP-1 around the non-phosphorylation site of S439.
Specificity	SREBP-1 Polyclonal Antibody detects endogenous levels of SREBP-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	SREBP-1
Gene Name	SREBF1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>122kDa</b>
Human Gene ID	6720
Human Swiss-Prot Number	P36956
Alternative Names	SREBF1; BHLHD1; SREBP1; Sterol regulatory element-binding protein 1; SREBP-1; Class D basic helix-loop-helix protein 1; bHLHd1; Sterol regulatory element-binding transcription factor 1