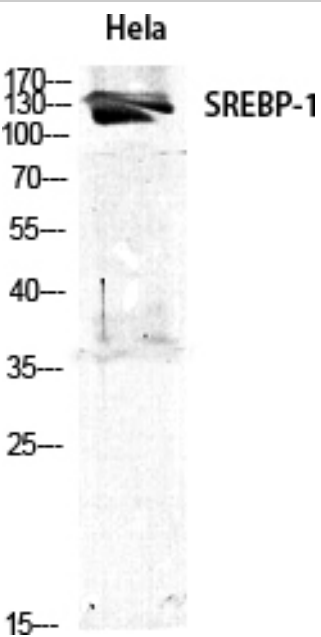




SREBP-1 Polyclonal Antibody

Swiss-Prot No.:	P36956
Molecular Weight:	121.675
Applications:	WB,IHC,ELISA
Reactivity:	Human,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human SREBP-1 around the non-phosphorylation site of S439.
Specificity/Sensitivity:	SREBP-1 Polyclonal Antibody detects endogenous levels of SREBP-1 protein.
Other 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
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>Western blot analysis of HeLa cells using SREBP-1 Polyclonal Antibody. The blot shows a single band at approximately 130 kDa, labeled SREBP-1. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.</p>
	Western Blot analysis of various cells using SREBP-1 Polyclonal Antibody
Gene Name:	SREBF1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.