



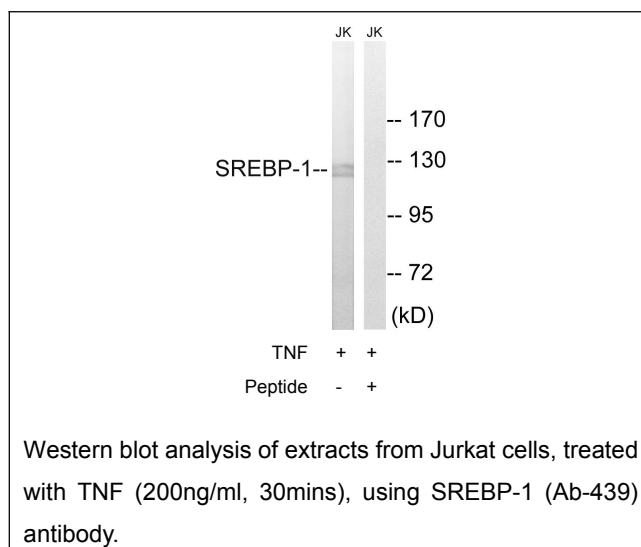
SREBP-1 (Ab-439) Antibody

E11-8425B**Catalog Number:** E11-8425B**Concentration:** 1mg/ml**Swiss-Prot No.:** P36956**Other Names:** SRBP1; SREBF1; SREBP1; sterol regulatory element-binding protein 1; sterol regulatory element-binding transcription factor 1**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human SREBP-1 around the phosphorylation site of serine 439(Q-S-S^P-P-L).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** SREBP-1 (Ab-439) antibody detects endogenous levels of total SREBP-1 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Rat (Identities = 90%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Yokoyama C., Cell 75:187-197(1993).

Hua X., Genomics 25:667-673(1995).

Olsen J.V., Cell 127:635-648(2006).

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