

Anti-Phospho-SREBF1-Ser439 antibody (380-460) (STJ90993)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Sterol Regulatory Element-Binding Protein 1-Ser439 (380-460) is suitable for use in Western

Description Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6720

Gene Symbol SREBF1

Uniprot ID SRBP1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human SREBP-1 around the phosphorylation site of Ser439 at

amino acid range 405-454

Immunogen 380-460

Region Specificity Phospho-SREBF1-Ser439 polyclonal antibody (Sterol Regulatory Element-Binding Protein 1) binds to endogenous Sterol Regulatory

Element-Binding Protein 1 at the amino acid region 380-460 only when phosphorylated at Ser439.

Immunogen Sequence



