

bs-24293R**[Primary Antibody]****phospho-SREBP2 (Thr334) Rabbit pAb****Bioss**
ANTIBODIES

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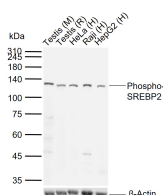
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— DATASHEET —

Host: Rabbit Clonality: Polyclonal GeneID: 6721 Target: SREBP2 (Thr334) Immunogen: KLH conjugated Synthesised phosphopeptide derived from human SREBP2 around the phosphorylation site of Thr334: RT(p-T)HN. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: This gene encodes a member of the a ubiquitously expressed transcription factor that controls cholesterol homeostasis by regulating transcription of sterol-regulated genes. The encoded protein contains a basic helix-loop-helix-leucine zipper (bHLH-Zip) domain and binds the sterol regulatory element 1 motif. Alternate splicing results in multiple transcript variants.	Isotype: IgG SWISS: Q12772 Applications: WB (1:500-2000) Reactivity: Human, Mouse, Rat (predicted: Pig, Cow, Chicken, Horse) Predicted MW.: 126 kDa Subcellular Location: Cytoplasm ,Nucleus
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— VALIDATION IMAGES —

Sample: Lane 1: Mouse Testis tissue lysates Lane 2: Rat Testis tissue lysates Lane 3: Human HeLa cell lysates Lane 4: Human Raji cell lysates Lane 5: Human HepG2 cell lysates Primary: Anti-Phospho-SREBP2(Thr334) (bs-24293R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 126 kDa Observed band size: 130 kDa