

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SREBF2 polyclonal antibody

Catalog: BS72426 Host: Rabbit Reactivity: Human, Mouse, Rat

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.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 68 kDa, 73 kDa

Swiss-Prot:

Q12772

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:1000 - 1:2000

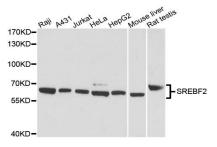
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Specificity:

SREBF2 polyclonal antibody detects endogenous levels of SREBF2 protein.

DATA:



Western blot analysis of extracts of various cell lines, using SREBF2 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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