

PRODUCT DATA SHEET

Bioworld Technology, Inc.

SCE1 polyclonal antibody

Catalog: BS67302 Host: Rabbit Reactivity: Arabidopsis thaliana

BackGround:

SUMO-conjugating enzyme that accepts the SUMO proteins from the E1 SUMO-activating heterodimer SAE1/SAE2 and catalyzes its covalent attachment to other proteins with the E3 SUMO ligases SIZ1 and MMS21. Associates with SIZ1 for sumoylation of the transcription factor GTE3.

Product:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~18 kDa

Swiss-Prot:

Q42551

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 (1/500 - 1/2000)

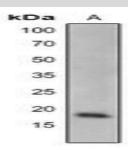
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of SCE1 protein.

DATA:



Western blot analysis of SCE1 expression in arabidopsis thaliana (A) whole cell lysates.

Note:

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

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