

PRODUCT DATA SHEET

Bioworld Technology, Inc.

PSBO1/2 polyclonal antibody

Catalog: BS67301 Host: Rabbit Reactivity: Arabidopsis thaliana

BackGround:

Stabilizes the manganese cluster which is the primary site of water splitting.

Product:

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

Molecular Weight:

~35 kDa

Swiss-Prot:

P23321; Q9S841

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)

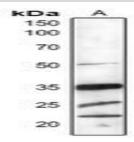
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of PSBO1/2 protein.

DATA:



Western blot analysis of PSBO1/2 expression in arabidopsis thaliana (A) whole cell lysates.

Note:

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

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