

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **GRF-pan polyclonal antibody**

Catalog: BS67292 Host: Rabbit Reactivity: Arabidopsis thaliana

### **BackGround:**

Is associated with a DNA binding complex that binds to the G box, a well-characterized cis-acting DNA regulatory element found in plant genes. Involved in the regulation of nutrient metabolism.

#### **Product:**

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

#### **Molecular Weight:**

~ 31 kDa

#### **Swiss-Prot:**

P42643; Q01525; P42644; P46077; P42645; P48349;

Q96300; P48348; Q96299

## **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)

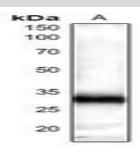
### **Storage&Stability:**

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 GRF-pan protein.

### **DATA:**



Western blot analysis of GRF-pan expression in arabidopsis thaliana (A) whole cell lysates.

#### Note:

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

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