

## GDH1/2/3 polyclonal antibody

Catalog: BS67291

Host: Rabbit

Reactivity: Arabidopsis thaliana

### BackGround:

The glycine decarboxylase (GDC) or glycine cleavage system catalyzes the degradation of glycine. The H protein shuttles the methylamine group of glycine from the P protein to the T protein.

### 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:

P25855; O82179; Q9LQL0

### 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)

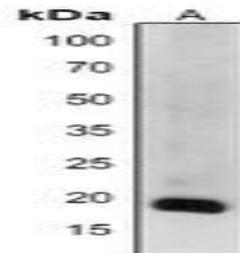
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

Recognizes endogenous levels of GDH1/2/3 protein.

### DATA:



Western blot analysis of GDH1/2/3 expression in Arabidopsis thaliana (A) whole cell lysates.

### Note:

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

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