

**GAGE12I polyclonal antibody**

Catalog: BS36023

Host: Rabbit

Reactivity: Human

BackGround:

G antigen 12I. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~13.0 kDa

Swiss-Prot:

P0CL82

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

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 GAGE12I protein

DATA:

Western blot analysis of PER2 (Phospho-S662) expression in NIH3T3 treated with PMA (A), mouse lung (B) whole cell lysates. (Predicted band size: 136 kD; Observed band size: 140 kD)

Immunohistochemical analysis of PER2 (Phospho-S662) staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

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

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