

**SH3BGRL2 polyclonal antibody**

Catalog: BS33065

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

SH3 domain-binding glutamic acid-rich-like protein 2. 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:

~12.3 kDa

Swiss-Prot:

Q9UJC5

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 SH3BGRL2 protein

DATA:

Western blot analysis of Pyruvate Kinase expression in COS7 (A), PC12 (B), C6 (C), NIH3T3 (D), HeLa (E) whole cell lysates.

Immunofluorescent analysis of Pyruvate Kinase staining in HeLa cells.

Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark.

Note:

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

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