

GBP4 polyclonal antibody

Catalog: BS61674

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Guanylate-binding protein 4, Binds GTP, GDP and GMP. Hydrolyzes GTP very efficiently; GDP rather than GMP is the major reaction product. Plays a role in erythroid differentiation.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

Molecular Weight:

~ 73 kDa

Swiss-Prot:

Q96PP9

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: 1:500~1:1000

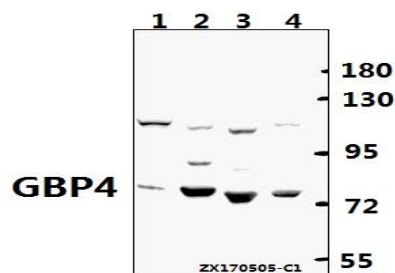
Storage&Stability:

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

Specificity:

GBP4 polyclonal antibody detects endogenous levels of GBP4 protein.

DATA:



Western blot (WB) analysis of GBP4 polyclonal antibody at 1:500 dilution

Lane1:PC12 whole cell lysate(40ug)

Lane2:AML-12 whole cell lysate(40ug)

Lane3:HCT116 whole cell lysate(40ug)

Lane4:H1792 whole cell lysate(40ug)

Note:

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

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