

## GNG12 polyclonal antibody

Catalog: BS60161

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. G proteins are composed of 3 units, alpha, beta and gamma. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

~ 8 kDa

### Swiss-Prot:

Q9UBI6

### 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

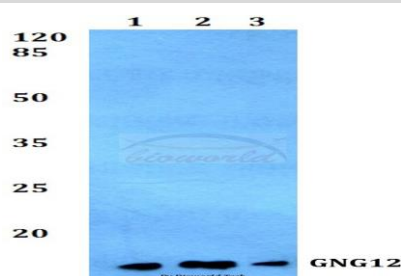
### Storage&Stability:

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

### Specificity:

GNG12 polyclonal antibody detects endogenous levels of GNG12 protein.

### DATA:



Western blot (WB) analysis of GNG12 polyclonal antibody at 1:500 dilution

Lane1:HepG2 whole cell lysate

Lane2:Mouse lung tissue lysate

Lane3:Rat lung tissue lysate

### Note:

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

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