



PIK3CG Antibody

E306011

Product description:

Formulation: Lyophilized PIK3CG antibody purified by protein affinity column containing 1% BSA and 0.02% NaN_3 .

Catalog No.: E306011

Size: 100 μg /200 μl

Source:

Rabbit polyclonal PIK3CG ⁽¹⁾ antibody was raised against a recombinated human PIK3CG protein 335-619aa (BC035683).

Species Reactivity:

Reacts with: Human

Predicted: Rat, Mouse

Not yet tested in other species.

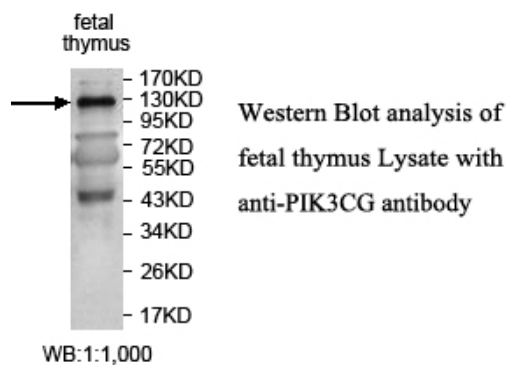
Application:

For research use only.

ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:1,000-1:2,000

Optimal dilutions/concentrations should be determined by the end user.

**Dilution instruction and storage:**

Already reconstituted in 200 μl sterile H_2O .

The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

- (1) Shymanets, A., Ahmadian, M.R., Kossmeier, K.T., et al. The p101 subunit of PI3K γ restores activation by G β mutants deficient in stimulating p110 γ . *Biochem. J.* 441 (3), 851-858 (2012)

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