



AKT3 Antibody

E300439

Product description:

Formulation: Lyophilized rabbit anti-AKT3 serum containing 0.02% NaN₃.

Catalog No.: E300439

Size: 100ug/200ul

Source:

Rabbit polyclonal AKT3⁽¹⁾ antibody was raised against a peptide corresponding to Internal sequence amino acids 120-13. Reacts with human AKT3.

Species Reactivity:

Human, rat, mus

Not yet tested in other species.

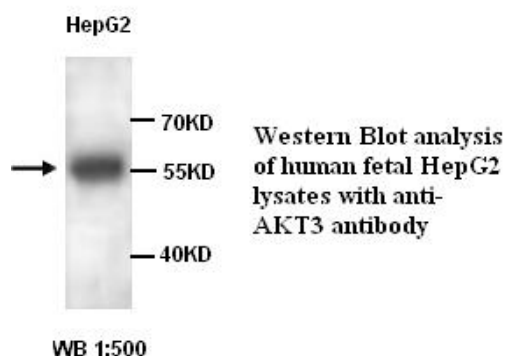
Application:

For research use only

Peptide ELISA titer: 1:160,000

Western blot analysis: 1:200-500

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

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

Reference:

(1) Cristiano, B.E., Chan, J.C., Hannan, K.M., et al. A specific role for AKT3 in the genesis of ovarian cancer through modulation of G(2)-M phase transition. Cancer Res. 2006;66(24):11718-11725.

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