



HOMER1 Antibody

E305240**Product description:**

Formulation: Lyophilized HOMER1 antibody purified by protein affinity column containing 0.02% NaN₃

Catalog No.:E305240

Size: 100ug/200ul

Source:

Rabbit polyclonal HOMER1⁽¹⁾ antibody was raised against a recombinant human HOMER1 protein 49-305aa (BC015502).

Species Reactivity:

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

Application:

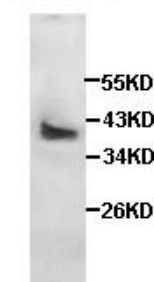
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ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:500-1:1,000

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

fetal brain



Western Blot analysis of fetal brain Lysate with anti-HOMER1 antibody

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) Rietschel,M., Mattheisen,M., Frank,J.,et al. Genome-wide association-, replication-, and neuroimaging study implicates HOMER1 in the etiology of major depression. Biol. Psychiatry 68 (6), 578-585 (2010)

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