



LGR4 Antibody

E301728b

Product description:

Formulation: Lyophilized anti-LGR4 antibody purified by Protein A column containing 0.02% NaN₃

Catalog No.: E301728b

Size: 100ug/200ul

Source:

Rabbit polyclonal LGR4⁽¹⁾ antibody was raised against a peptide from near the C terminal residues of human LGR4 protein.

Species Reactivity:

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

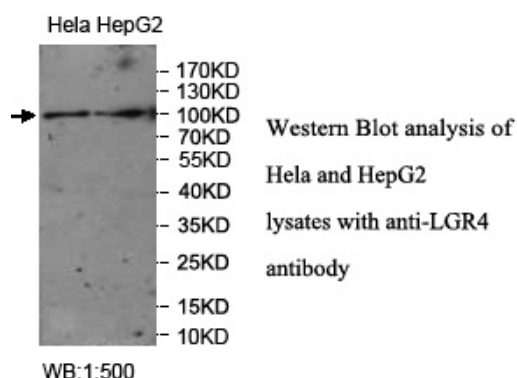
Application:

For research use only

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.

**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) Ruffner,H., Sprunger,J., Charlat,O., et al. R-Spondin potentiates Wnt/beta-catenin signaling through orphan receptors LGR4 and LGR5. PLoS ONE 7 (7), E40976 (2012)

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