



## MBD4 Antibody

**E306115****Product description:**

Formulation: Lyophilized MBD4 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306115

Size: 100ug/200ul

**Source:**

Rabbit polyclonal MBD4<sup>(1)</sup> antibody was raised against a recombinant human MBD4 protein 68-300aa (BC011752).

**Species Reactivity:**

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

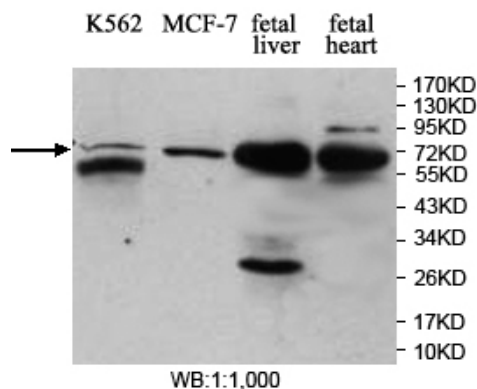
**Application:**

For research use only

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

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

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

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.

**Reference:**

(1) Chen,Z.P., Gu,D.S., Zhou,Z.P. et al. Decreased expression of MBD2 and MBD4 gene and genomic-wide hypomethylation in patients with primary immune thrombocytopenia. Hum. Immunol. 72 (6), 486-491 (2011)

**For Research Use Only**