



## HERC4 Antibody

E305147

### Product description:

Formulation: Lyophilized HERC4 antibody purified by protein A column containing 0.02%  $\text{NaN}_3$

Catalog No.: E305147

Size: 100ug/200ul

### Source:

Rabbit polyclonal HERC4 <sup>(1)</sup> antibody was raised against a recombinant human HERC4 protein 797-1046aa (NM\_022079).

### 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

Immunohistochemistry: 1:100-500

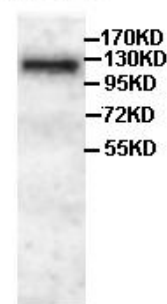
Optimal dilutions/concentrations should be determined by the end user.

### Dilution instruction and storage:

Already reconstituted in 200ul sterile  $\text{H}_2\text{O}$ . The antibody is stable for at least one year when stored at  $-20^\circ\text{C}$  after reconstitution.

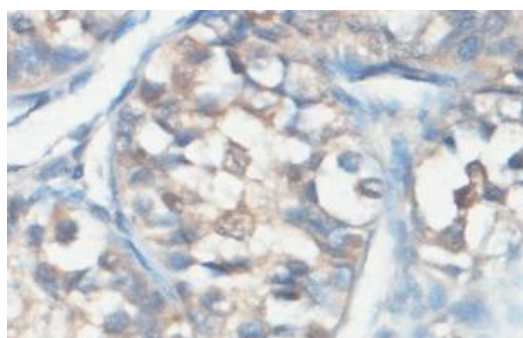
Avoid repeated freeze/thaw cycles.

fetal brain



WB 1:1000

Western Blot analysis of fetal brain Lysate with anti-HERC4 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal testis showing cytoplasmic staining with anti-HERC4 antibody at a dilution of 1/100.

### Reference:

(1) Rose, J. Phd, Behm, F.M. Cra, Drgon, T. Phd, et al. Personalized smoking cessation: interactions between nicotine dose, dependence and quit success genotype score. Mol. Med. (2010)

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