



## HK2 Antibody

**E305129****Product description:**

Formulation: Lyophilized HK2 antibody purified by protein A column containing 0.02% NaN<sub>3</sub>

Catalog No.: E305129

Size: 100ug/200ul

**Source:**

Rabbit polyclonal HK2 <sup>(1)</sup> antibody was raised against a recombinant human HK2 protein 495-755aa (BC021116).

**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

Immunohistochemistry: 1:100-500

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

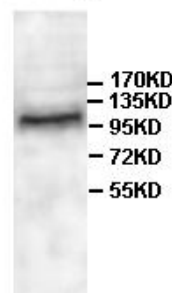
**Dilution instruction and storage:**

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.

fetal lung



WB 1:500

Western Blot analysis  
of fetal lung Lysate  
with anti-HK2 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal skeletal muscle showing cytoplasmic staining with anti-HK2 antibody at a dilution of 1/100.

**Reference:**

(1) Neary, C.L. and Pastorino, J.G. Nucleocytoplasmic shuttling of hexokinase II in a cancer cell. Biochem. Biophys. Res. Commun. 394 (4), 1075-1081 (2010)

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