

# **AGK Antibody**

## **Product description:**

Lyophilized **AGK** Formulation: antibody purified by protein affinity column containing 0.02% NaN<sub>3</sub>

Catalog No.: E305322 Size: 100ug/200ul

#### Source:

Rabbit polyclonal AGK (1) antibody was raised against a recombinate human AGK protein 49-280aa (BC022777).

# **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: 1:100-1:500 Optimal dilutions/concentrations should

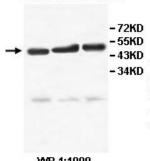
be determined by the end use

### **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.

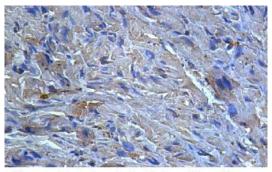
Avoid repeated freeze/defrost cycles

#### fetal fetal fetal heart kidney muscle



Western Blot analysis of fetal heart, kidney and muscle Lysate with anti-AGK antibody

WB 1:1000



Immunohistochemical staining of formalinfixed paraffin-embedded fetal heart showing cytoplasmic staining with anti-AGK antibody at a dilution of 1/100.

#### **Reference:**

Hendrickson, S.L., Lautenberger, J.A., Chinn, L.W., et al. Genetic variants in nuclear-encoded mitochondrial influence AIDS progression. PLoS ONE 5 (9), E12862 (2010)