



## ARHGAP21 Antibody

E306481

**Product description:**

Formulation: Lyophilized ARHGAP21 antibody purified by protein affinity column containing 1% BSA and 0.02%  $\text{NaN}_3$ .

Catalog No.: E306481

Size: 100 $\mu\text{g}$ /200 $\mu\text{l}$

**Source:**

Rabbit polyclonal ARHGAP21<sup>(1)</sup> antibody was raised against a recombinated human ARHGAP21 protein 10-193aa (BC118915).

**Species Reactivity:**

Reacts with: Human

Predicted: Rat, Mouse

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

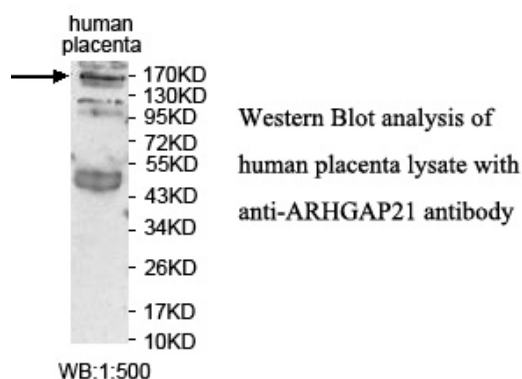
Immunohistochemistry: 1:100-1:500

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

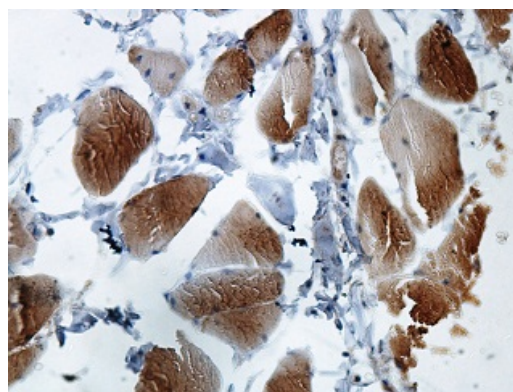
**Dilution instruction and storage:**

Already reconstituted in 200 $\mu\text{l}$  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/defrost cycles.



Western Blot analysis of human placenta lysate with anti-ARHGAP21 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal skeletal muscle showing cytoplasmic staining with anti-ARHGAP21 antibody at a dilution of 1/100

**Reference:**

(1) Wang,S., Li,H., Chen,Y., et al. Transport of influenza virus neuraminidase (NA) to host cell surface is regulated by ARHGAP21 and Cdc42 proteins. J. Biol. Chem. 287 (13), 9804-9816 (2012)

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