

# anti- ARHGAP10 antibody

#### **Product Information**

Catalog No.: FNab00546

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

GTPase activator for the small GTPasesRhoA and Cdc42 by converting them to an inactive GDP-bound state. Essential for PTKB2 regulation of cytoskeletal organization via Rho family GTPases. Inhibits PAK2 proteolytic fragment PAK-2p34 kinase activity and changes its localization from the nucleus to the perinuclear region. Stabilizes PAK-2p34 thereby increasing stimulation of cell death (By similarity).

#### **Immunogen information**

Immunogen: Rho GTPase activating protein 10

Synonyms: GRAF2
Observed MW: 89 kDa
UniprotID: A1A4S6

## **Application**

Reactivity: Human, Mouse
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

## Wuhan Fine Biotech Co., Ltd.

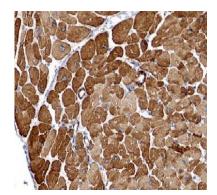
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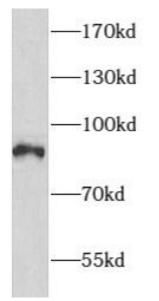
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# Image:



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab00546(ARHGAP10 Antibody) at dilution of 1:200



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab00546(ARHGAP10 Antibody) at dilution of 1:1000