

# **ARFGAP1** Antibody

## **Product description:**

Formulation: Lyophilized ARFGAP1 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN<sub>3</sub>

Catalog No.: E306396 Size: 100µg/200µl

#### Source:

Rabbit polyclonal ARFGAP1 antibody was raised against recombinated human 11-204aa ARFGAP1 protein (BC000786).

### **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: 1:1,000-1:2,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

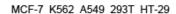
be determined by the end user.

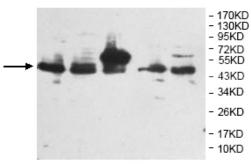
## Dilution instruction and storage:

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

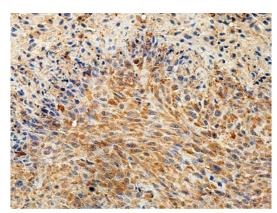
#### reconstitution.

Avoid repeated freeze/defrost cycles.





WB:1:1,000



Immunohistochemical staining of formalinfixed paraffin-embedded breast carcinoma showing cytoplasmic staining with anti-ARFGAP1 antibody at a dilution of 1/100

#### **Reference:**

(1) Xiong, Y., Yuan, C., Chen, R., et al. ArfGAP1 is a GTPase activating protein for LRRK2: reciprocal regulation of ArfGAP1 by LRRK2. J. Neurosci. 32 (11), 3877-3886 (2012)