

# **ARF4** Antibody

## **Product description:**

Formulation: Lyophilized ARF4 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306394 Size: 100µg/200µl

#### Source:

Rabbit polyclonal ARF4 <sup>(1)</sup> antibody was raised against a recombinated human ARF4 protein 2-180aa (BC003364).

## **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

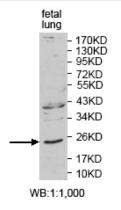
Western blot analysis: 1:1,000-1:2,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end user.

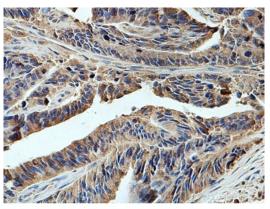
## **Dilution instruction and storage:**

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.



Western Blot analysis of fetal lung Lysate with anti-ARF4 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded colon carcinoma showing cytoplasmic staining with anti-ARF4 antibody at a dilution of 1/100

#### Reference:

(1) Jang,S.Y., Jang,S.W., Ko,J. Regulation of ADP-ribosylation factor 4 expression by small leucine zipper protein and involvement in breast cancer cell migration. Cancer Lett. 314 (2), 185-197 (2012)