#### **Anti-TAGAP Rabbit Polyclonal Antibody**



**Catalog #: 51838** 

#### **Aliases**

TAGAP1; T-cell activation Rho GTPase-activating protein; T-cell activation GTPase-activating protein

# **Background**

Gene Name: TAGAP

NCBI Gene Entry: 117289 UniProt Entry: Q8N103

# **Application Information**

Molecular Weight: Predicted, 80,60,56,29 kDa; observed, 80,60 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC)

## **Immunogen**

A synthesized peptide derived from human TAGAP

## **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

### **Storage**

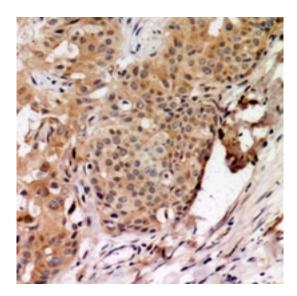
Store at -20 °C for one year.

#### **Recommended Dilutions**

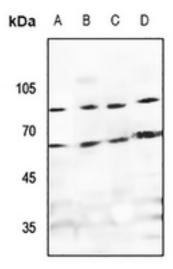
Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:50-1:200

**Note:** This product is for research use only.

#### Validation Data



Immunohistochemical analysis of TAGAP staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of TAGAP expression in mouse kidney (A), rat kidney (B), rat liver (C), rat heart (D) whole cell lysates.