#### **Anti-RAB27 Mouse Monoclonal Antibody**



**Catalog #: 5383** 

#### **Aliases**

RAB27A; RAB27A, Member RAS Oncogene Family; RAB27; HsT18676; RAM; GS2; Ras-Related Protein Rab-27A; GTP-Binding Protein Ram; Rab-27; Mutant Ras-Related Protein Rab-27A; EC 3.6.5.2

## **Background**

Gene Name: RAB27A NCBI Gene Entry: 5873 UniProt Entry: P51159

# **Application Information**

Molecular Weight: Predicted, 25 kDa; observed, 27 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB1245

Species Reactivity: Human, rat

Applications Tested: Western blotting (WB)

### **Immunogen**

Recombinant protein of human RAB27

### **Isotype**

Mouse IgG1 kappa

# **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## **Storage**

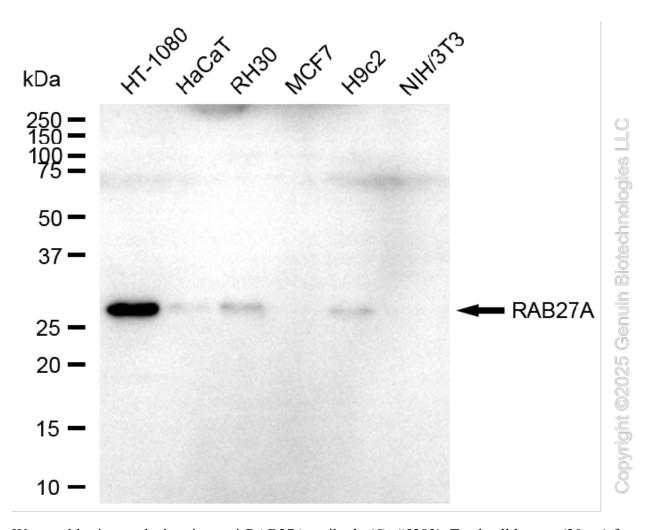
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western blotting (WB): 1:400-1:2,000

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

#### Validation Data



Western blotting analysis using anti-RAB27A antibody (Cat#5383). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-RAB27A antibody (Cat#5383, 1:2,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).