## **KD-Validated Anti-SWAP70 Mouse Monoclonal Antibody**



**Catalog #: 65553** 

#### **Aliases**

SWAP70; Switching B Cell Complex Subunit SWAP70; SWAP-70; Switch-Associated Protein 70; KIAA0640; SWAP Switching B-Cell Complex 70kDa Subunit; SWAP Switching B-Cell Complex Subunit 70; HSPC321

### **Background**

Gene Name: SWAP70 NCBI Gene Entry: 23075 UniProt Entry: Q9UH65

### **Application Information**

Molecular Weight: Predicted, 69 kDa; observed, 70 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB4225

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

### **Immunogen**

Recombinant protein of human SWAP70

#### **Isotype**

Mouse IgG2b

### **Storage Buffer**

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

### **Storage**

Store at -20 °C for one year.

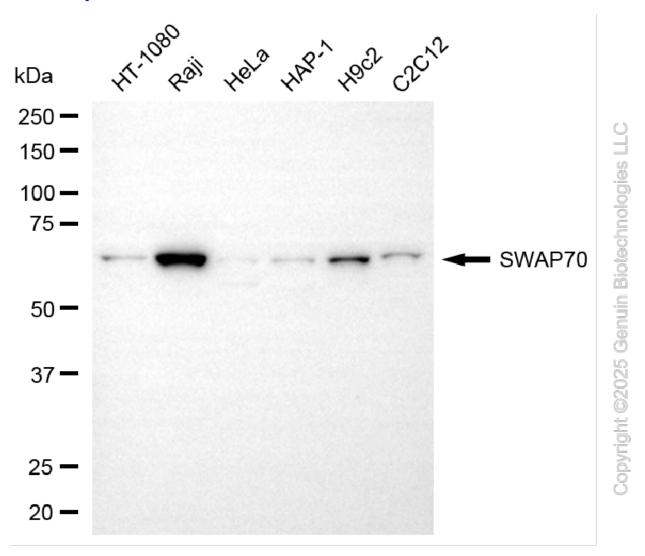
#### **Recommended Dilutions**

Western Blotting (WB): 1:1,000-1:5,000

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

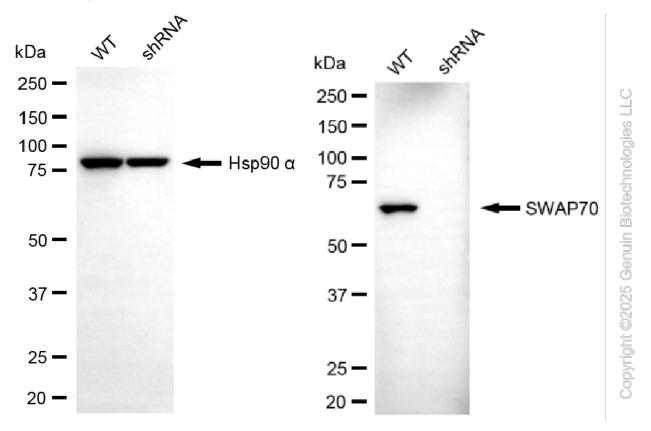
#### Validation Data

## **KD-Validated Anti-SWAP70 Mouse Monoclonal Antibody**



Western blotting analysis using anti-SWAP70 antibody (Cat#65553). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-SWAP70 antibody (Cat#65553, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).

# **KD-Validated Anti-SWAP70 Mouse Monoclonal Antibody**



Western blotting analysis using anti-SWAP70 antibody (Cat#65553). SWAP70 expression in wild-type (WT) and SWAP70 shRNA knockdown (KD) HT-1080 cells with 20 μg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-SWAP70 antibody (Cat#65553, 1:5,000) 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).