#### **Anti-REEP2 Mouse Monoclonal Antibody**



**Catalog #: 5799** 

#### **Aliases**

REEP2; Receptor Accessory Protein 2; SGC32445; C5orf19; SPG72; Yip2d; Receptor Expression-Enhancing Protein 2; Chromosome 5 Open Reading Frame 19; SPG72A; SPG72B

## **Background**

Gene Name: REEP2 NCBI Gene Entry: 51308 UniProt Entry: Q9BRK0

# **Application Information**

Molecular Weight: Predicted, 28 kDa; observed, 28 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB5450

Species Reactivity: Human

Applications Tested: Western blotting (WB)

# **Immunogen**

Recombinant protein of human REEP2

## **Isotype**

Mouse IgG2a

### **Storage Buffer**

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

### **Storage**

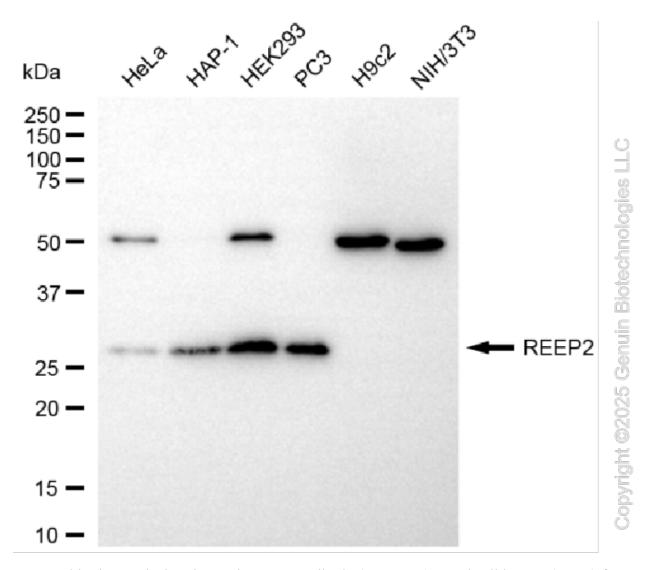
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,500

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

#### Validation Data



Western blotting analysis using anti-REEP2 antibody (Cat#5799). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-REEP2 antibody (Cat#5799, 1:2,500) 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).