#### **Anti-ADD1 Mouse Oligoclonal Antibody**



### **Catalog #: 5981**

#### **Aliases**

ADD1; Adducin 1; Alpha-Adducin; Adducin 1 (Alpha); ADDA; Erythrocyte Adducin Alpha Subunit; Erythrocyte Adducin Subunit Alpha; Alpha-Adducin 1

## **Background**

Gene Name: ADD1 NCBI Gene Entry: 118 UniProt Entry: P35611

## **Application Information**

Molecular Weight: Predicted, 81 kDa; observed, 120 kDa

Clonality: Mouse oligoclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

### **Immunogen**

Recombinant protein of human ADD1

### **Isotype**

Mouse IgG

# **Storage Buffer**

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

#### **Storage**

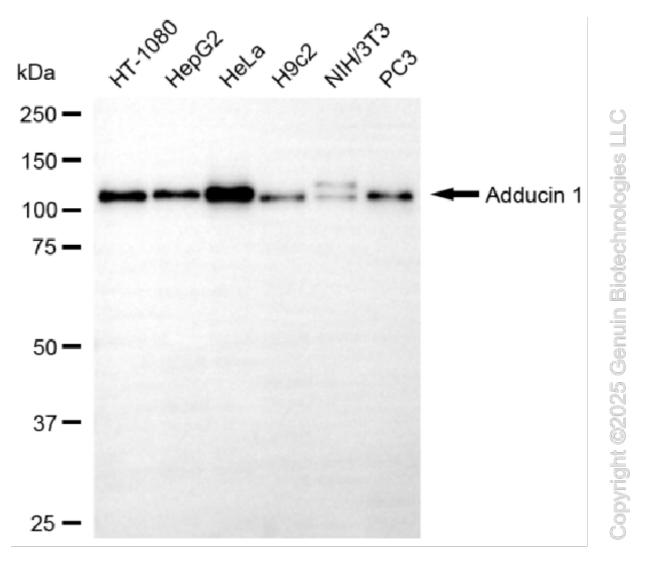
Store at -20 °C for one year.

### **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-adducin 1 antibody (Cat#5981). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-adducin 1 antibody (Cat#5981, 1:2,500) 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).