#### **Anti-SIL1 Mouse Monoclonal Antibody**



## **Catalog #: 5834**

#### **Aliases**

SIL1; SIL1 Nucleotide Exchange Factor; BAP; ULG5; Nucleotide Exchange Factor SIL1; BiP-Associated Protein; MSS; SIL1 Homolog, Endoplasmic Reticulum Chaperone (S. Cerevisiae); SIL1-Like Protein Endoplasmic Reticulum Chaperone; SIL1 Homolog, Endoplasmic Reticulum Chaperone; Marinesco-Sjogren Syndrome

## **Background**

Gene Name: SIL1

NCBI Gene Entry: 64374 UniProt Entry: Q9H173

# **Application Information**

Molecular Weight: Predicted, 52 kDa, observed, 52 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB5095

Species Reactivity: Human

Applications Tested: Western blotting (WB)

#### **Immunogen**

Recombinant protein of human SIL1

## **Isotype**

Mouse IgG1

## **Storage Buffer**

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

#### **Storage**

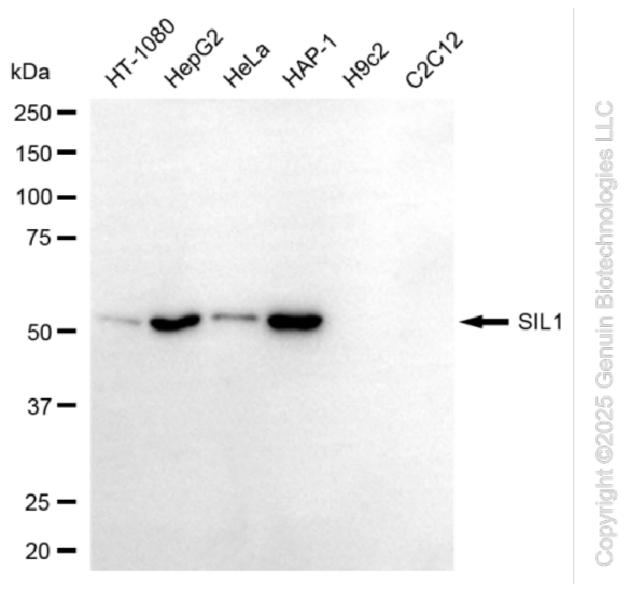
Store at -20 °C for one year.

#### **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-SIL1 antibody (Cat#5834). Total cell lysates (30  $\mu$ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-SIL1 antibody (Cat#5834, 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).