#### **Anti-NRBP1 Mouse Monoclonal Antibody**



**Catalog #: 5828** 

#### **Aliases**

NRBP1; Nuclear Receptor Binding Protein 1; BCON3; MUDPNP; MADM; NRBP; Nuclear Receptor-Binding Protein; Myeloid Leukemia Factor 1 Adaptor Molecule; Multiple Domain Putative Nuclear Protein; Nuclear Receptor Binding Protein

# **Background**

Gene Name: NRBP1 NCBI Gene Entry: 29959 UniProt Entry: Q9UHY1

# **Application Information**

Molecular Weight: Predicted, 60 kDa, observed, 65 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB5035

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

## **Immunogen**

Recombinant protein of human NRBP1

## **Isotype**

Mouse IgG2b

## **Storage Buffer**

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

# **Storage**

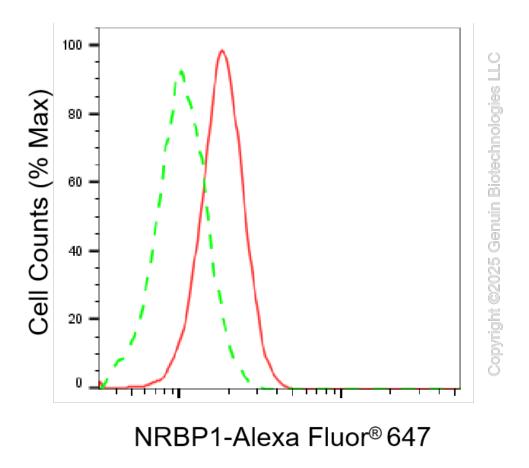
Store at -20 °C for one year.

### **Recommended Dilutions**

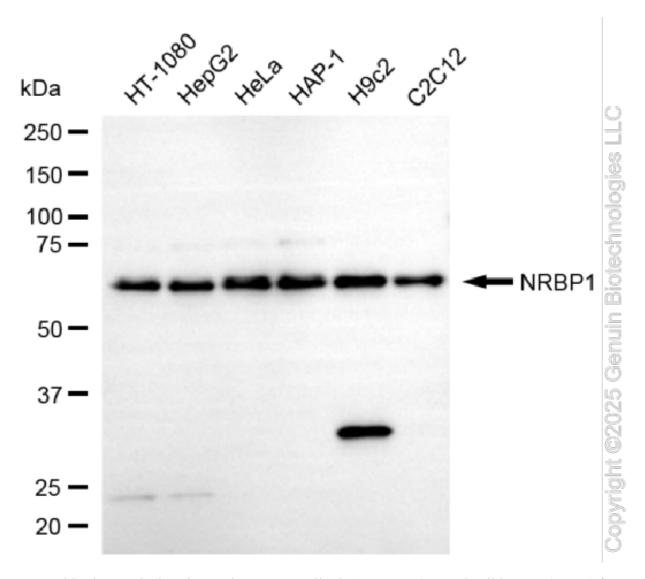
Western Blotting (WB): 1:500-1:2,500 Flow Cytometry (FCM): 1:2,000

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

#### Validation Data



Flow cytometric analysis of NRBP1 expression in C2C12 cells using anti-NRBP1 antibody (Cat#5828, 1:2,000). Green, isotype control; red, NRBP1.



Western blotting analysis using anti-NRBP1 antibody (Cat#5828). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-NRBP1 antibody (Cat#5828, 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).