# **Anti-Growth factor receptor bound protein 2 Recombinant Rabbit Monoclonal Antibody**



**Catalog #: 4387** 

#### **Aliases**

GRB2; Growth Factor Receptor Bound Protein 2; Growth Factor Receptor-Bound Protein 2; NCKAP2; SH2/SH3 Adapter GRB2; Protein Ash; ASH; Epidermal Growth Factor Receptor-Binding Protein GRB2; Epididymis Secretory Sperm Binding Protein; Growth Factor Receptor-Bound Protein 3; Antibodyundant SRC Homology; Adapter Protein GRB2; EGFRBP-GRB2; MSTP084; Grb3-3; MST084; HT027

## **Background**

Gene Name: GRB2 NCBI Gene Entry: 2885 UniProt Entry: P62993

# **Application Information**

Molecular Weight: Predicted, 25 kDa; observed, 25 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB10965

Species Reactivity: Human, mouse, rat

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

## **Immunogen**

A synthesized peptide derived from human GRB2

## **Isotype**

Rabbit 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**

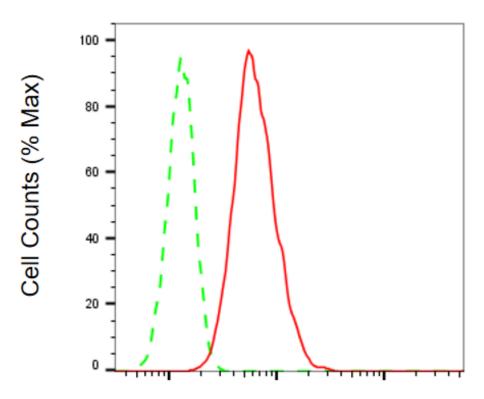
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

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Note: This product is for research use only.

#### **Validation Data**

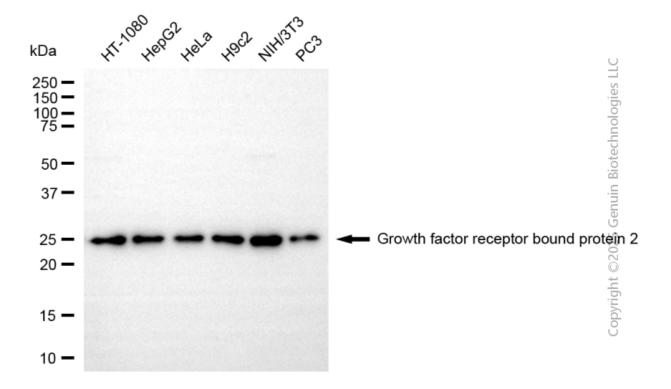


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Growth factor receptor bound protein 2-Alexa Fluor® 647

Flow cytometric analysis of Growth factor receptor bound protein 2 expression in HT-1080 cells using anti-Growth factor receptor bound protein 2 antibody (Cat#4387, 1:2,000). Green, isotype control; red, Growth factor receptor bound protein 2.

# **Anti-Growth factor receptor bound protein 2 Recombinant Rabbit Monoclonal Antibody**



Western blotting analysis using anti-growth factor receptor bound protein 2 antibody (Cat#4387). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-growth factor receptor bound protein 2 antibody (Cat#4387, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).