# **Anti-Growth factor receptor bound protein 7 Recombinant Rabbit Monoclonal Antibody**



### **Catalog #: 2194**

#### **Aliases**

GRB7; Growth Factor Receptor Bound Protein 7; Growth Factor Receptor-Bound Protein 7; Epidermal Growth Factor Receptor GRB-7; GRB7 Adapter Protein; B47

### **Background**

Gene Name: GRB7 NCBI Gene Entry: 2886 UniProt Entry: Q14451

### **Application Information**

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

Clonality: Rabbit monoclonal antibody

Clone ID: 23GB6445

Species Reactivity: Human

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

#### Immunogen

A synthesized peptide derived from human GRB7

### **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**

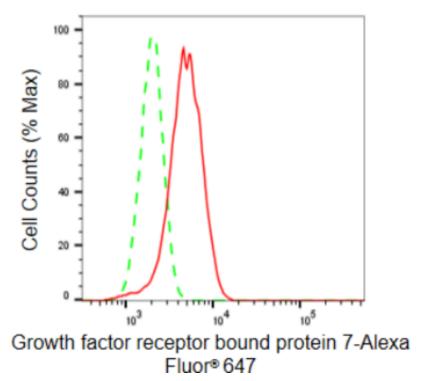
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

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

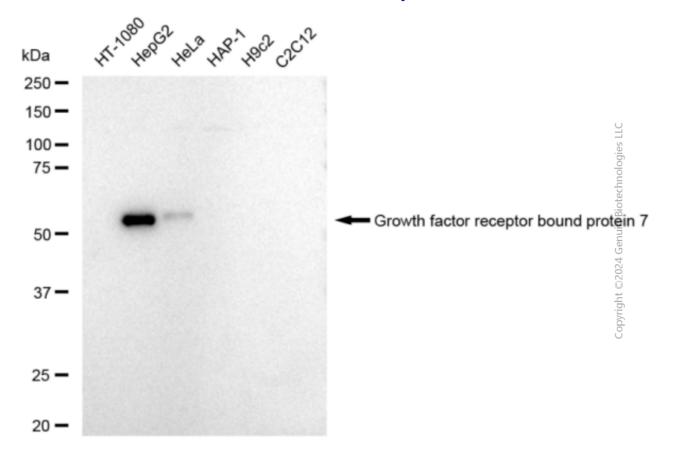
#### Validation Data

# **Anti-Growth factor receptor bound protein 7 Recombinant Rabbit Monoclonal Antibody**



Flow cytometric analysis of Growth factor receptor bound protein 7 expression in HepG2 cells using Growth factor receptor bound protein 7 antibody (Cat#2194, 1:2,000). Green, isotype control; red, Growth factor receptor bound protein 7.

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Western blotting analysis using anti-Growth factor receptor bound protein 7 antibody (Cat#2194). 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 7 antibody (Cat#2194, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).