# **KD-Validated Anti-IGF2BP2 Recombinant Rabbit Monoclonal Antibody**



**Catalog #: 61973** 

#### **Aliases**

IGF2BP2; Insulin Like Growth Factor 2 MRNA Binding Protein 2; IMP-2; P62; Insulin-Like Growth Factor 2 MRNA-Binding Protein; IGF-II MRNA-Binding Protein 2; IGF2 MRNA-Binding Protein; VICKZ Family Member 2; VICKZ2; IMP2; Insulin-Like Growth Factor 2 MRNA Binding Protein 2; Hepatocellular Carcinoma Autoantigen P62; IGF II MRNA Binding Protein 2

### **Background**

Gene Name: IGF2BP2 NCBI Gene Entry: 10644 UniProt Entry: Q9Y6M1

### **Application Information**

Molecular Weight: Predicted, 66 kDa; observed, 66 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB6765

Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

#### **Immunogen**

A synthesized peptide derived from human IGF2BP2

### **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.

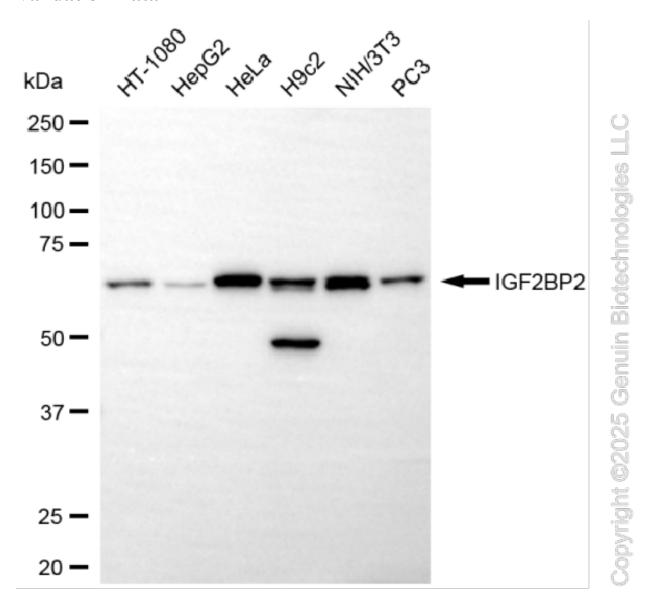
#### **Recommended Dilutions**

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

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

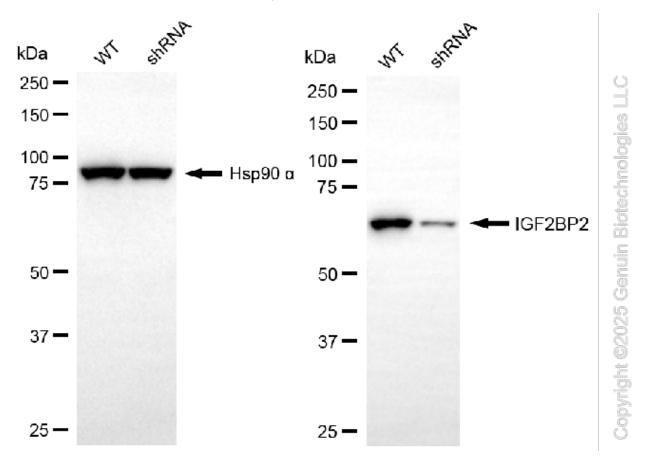
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#### **Validation Data**



Western blotting analysis using anti-IGF2BP2 antibody (Cat#61973). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-IGF2BP2 antibody (Cat#61973, 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).

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Western blotting analysis using anti-IGF2BP2 antibody (Cat#61973). IGF2BP2 expression in wild-type (WT) and IGF2BP2 shRNA knockdown (KD) HSHC cells with 20 μg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-IGF2BP2 antibody (Cat#61973, 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).