

### **IGFBP1** Antibody

Rabbit mAb Catalog # AP92272

### **Specification**

### **IGFBP1** Antibody - Product Information

Application WB
Primary Accession P08833
Reactivity Rat

Clonality Monoclonal

**Other Names** 

AFBP; IBP1; PP12; IGF-BP25; hIGFBP-1;

Isotype Rabbit IgG
Host Rabbit
Calculated MW 27904 Da

# **IGFBP1** Antibody - Additional Information

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human

IGFBP1

Description IGF-binding proteins prolong the half-life of the IGFs and have been shown to either

inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors. Promotes cell migration. Rabbit IgG in phosphate buffered saline,

pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid

freeze / thaw cycle.

## **IGFBP1** Antibody - Protein Information

Storage Condition and Buffer

Name IGFBP1

Synonyms IBP1

#### **Function**

IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the interaction of IGFs with their cell surface receptors. Promotes cell migration.

**Cellular Location** 

Secreted.

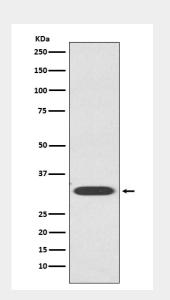


## **IGFBP1 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## **IGFBP1** Antibody - Images



Western blot analysis of IGFBP1 expression in HepG2 cell lysate.