### Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

# **IGF2BP1 Polyclonal Antibody**

catalog number: E-AB-15655

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Synthetic peptide of human IGF2BP1

Host Rabbit **Is otype IgG** 

Purification Affinity purification Conjugation Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

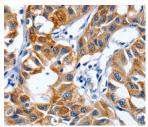
#### **Recommended Dilution Applications**

1:500-1:2000 WB 1:50-1:200 IHC

#### Data

Western Blot analysis of Hela cell using IGF2BP1 Polyclonal Immunohistochemistry of paraffin-embedded Human liver Antibody at dilution of 1:750

Calculated-MW:63 kDa



cancer using IGF2BP1 Polyclonal Antibody at dilution of 1:40

Immunohistochemistry of paraffin-embedded Human lung cancer using IGF2BP1 Polyclonal Antibody at dilution of

1:40

## Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

The product is shipped with ice pack, upon receipt, store it immediately at the Shipping

temperature recommended.

#### Background

This gene encodes a member of the insulin-like growth factor 2 mRNA-binding protein family. The protein encoded by this gene contains four K homology domains and two RNA recognition motifs. It functions by binding to the mRNAs of certain genes, including insulin-like growth factor 2, beta-actin and beta-transducin repeat-containing protein, and regulating their translation. Two transcript variants encoding different isoforms have been found for this gene.

#### For Research Use Only

Tel: 400-999-2100 Web: www.elabscience.cn Email:techsupport@elabscience.cn