

IGFBP2

Reactivity: Human Mouse Rat

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 35kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human IGFBP2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

IBP2; IGF-BP53;

Catalog #: A0403

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3485

Isotype: IgG

Swiss Prot: P18065

Purity: Affinity purification

For research use only.

Background:

Insulin-like growth factors (IGFs) and their binding proteins (IGFBPs) have important metabolic roles in the human body. IGFBP-2 is a 34 kD IGFBP protein with degraded fragments of 24 kD, 19kd and 15kd. The levels of IGFBP2 are elevated during progression of many human cancers. IGFBP2 is expressed in invasive PAC, whereas its expression in HG-PIN is low. It can be as an Immunohistochemical Marker for Prostatic Adenocarcinoma.

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