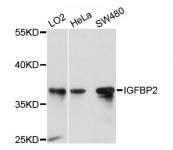




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Insulin-Like Growth Factor-Binding Protein 2 (IGFBP2) Antibody

Catalogue No.:abx000709



Western blot analysis of extracts of various cell lines, using IGFBP2 antibody (abx000709) at 1/1000 dilution.

Insulin Like Growth Factor Binding Protein 2 (IGFBP2) Antibody is a Rabbit Polyclonal antibody against Insulin Like Growth Factor Binding Protein 2 (IGFBP2). 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 degarded fragments of 24 kD, 19kd and 15kd. The levels of Insulin Like Growth Factor Binding Protein 2 (IGFBP2) are elevated during progression of many human cancers. Insulin Like Growth Factor Binding Protein 2 (IGFBP2) is expressed in invasive PAc, whereas its expression in HG-PIN is low. It can be as an Immunohistochemical Marker for Prostatic Adenocarcinoma.

Target: Insulin Like Growth Factor Binding Protein 2 (IGFBP2)

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human IGFBP2.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 34 kDa

Observed MW: 37 kDa



DATASHEET

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Swiss Prot: P18065

GeneID: <u>3485</u>

Gene Symbol: IGFBP2

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.