

# **IGFBP3 Recombinant Rabbit mAb**

Catalog: BS45635

Host: Rabbit

Reactivity: Human

## **BackGround:**

This gene is a member of the insulin-like growth factor binding protein (IGFBP) family and encodes a protein with an IGFBP domain and a thyroglobulin type-I domain. The protein forms a ternary complex with insulin-like growth factor acid-labile subunit (IGFALS) and either insulin-like growth factor (IGF) I or II. In this form, it circulates in the plasma, prolonging the half-life of IGFs and altering their interaction with cell surface receptors. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

## **Product:**

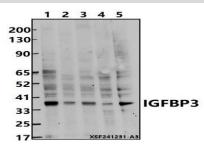
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

| Molecular Weight:      |
|------------------------|
| 32 kDa                 |
| Swiss-Prot:            |
| P17936                 |
| Purification&Purity:   |
| Affinity Purification  |
| Applications:          |
| WB: 1:1000<br>IP: 1:50 |
| Storage&Stability:     |

Store at  $4 \,^\circ C$  short term. Aliquot and store at  $-20 \,^\circ C$  long term. Avoid freeze-thaw cycles.

Specificity: IgG

DATA:



Western blot (WB) analysis of IGFBP3 Recombinant Rabbit mAb at 1:500 dilution

Lane1:U-87MG whole cell lysate(30ug)

Lane2:A431 whole cell lysate(30ug)

Lane3:A549 whole cell lysate(30ug)

Lane4:BV2 whole cell lysate(30ug)

Lane5:PMVEC whole cell lysate(30ug)

## Note:

For research use only, not for use in diagnostic procedure.

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