

## IGFBP2 RABBIT MAB

**Cat.#:** N262389

**Product Name:** Anti-IGFBP2 Rabbit Monoclonal Antibody

**Synonyms:** IGFBP2; BP2; IBP2; Insulin-like growth factor-binding protein 2; IBP-2; IGF-binding protein 2; IGFBP-2

**UNIPROT ID:** P18065

**Background:** Inhibits IGF-mediated growth and developmental rates. 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.

**Immunogen:** Recombinant protein of human IGFBP2

**Applications:** WB,IHC-P,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R03-519

**MW:** Calculated MW: 35 kDa; Observed MW: 35 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

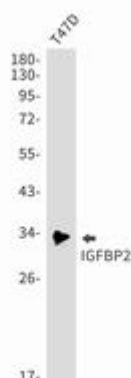
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of IGFBP2 in T47D lysates using IGFBP2 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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