Product Datasheet

IGFBP2 Antibody

Catalog No: CY8405 Reactivity: Human
Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: P18065

All Names: BP2; IBP2; IGF BP53; IGFBP2; IGFBP53;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

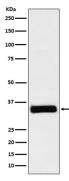
Molecular Wt.: 35kDa

Application

WB 1:1000~1:5000 IHC 1:50~1:200

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.



Western blot analysis of IGFBP2 expression in SH-SY5Y cell lysate.

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