



IGFBP2 Rabbit pAb

db7660 Package: 20μL 50μL 100μL

Product Name: IGFBP2 Rabbit pAb

Cat.No.: db7660

Synonyms: IBP2; IGF-BP53

Application: WB, IHC, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene is one of six similar proteins that bind insulin-like growth factors I

and II (IGF-I and IGF-II). The encoded protein can be secreted into the bloodstream, where it binds IGF-I and IGF-II with high affinity, or it can remain intracellular, interacting with many different ligands. High expression levels of this protein promote the growth of several types of tumors and may be predictive of the chances of recovery of the patient. Several transcript variants, one encoding a secreted isoform and the others encoding nonsecreted isoforms, have been found for

this gene. [provided by RefSeq, Sep 2015]

Immunogen Recombinant protein of human IGFBP2

Gene ID 3485

Swiss Prot P18065

Synonyms IBP2; IGF-BP53

Reactivity Human, Mouse, Rat

Application WB, IHC, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:200 FC: 1:20

IP: 1:20

Calculated MW 33 kDa

Observed MW 33 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability 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.