IGFBP3 Rabbit Polyclonal Antibody



CAB12352

Product Information

Size:

50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

31kDa/32kDa

Applications:

Reactivity:

WB

Human, Mouse, Rat

Recommended dilutions:

Antibody Information

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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.

Immunogen information

Gene ID:

3486

Uniprot

P17936

Synonyms:

IGFBP3; BP-53; IBP3

Immunogen:

Recombinant protein of human IGFBP3

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.