

PRODUCT DATA SHEET

Bioworld Technology,Inc.

IGFBP4 Recombinant Rabbit mAb

Catalog: BS48122 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 binds both insulin-like growth factors (IGFs) I and II and circulates in the plasma in both glycosylated and non-glycosylated forms. Binding of this protein prolongs the half-life of the IGFs and alters their interaction with cell surface receptors. [provided by Ref-Seq, 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:

28 kDa

Swiss-Prot:

P22692

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
br />FC: 1:50
br />IP: 1:20

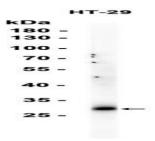
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of extracts from HT-29 cells using BS48122 at 1: 1000.

Note:

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

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