

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Growth Hormone Rabbit monoclonal antibody

Catalog: BS40471 Host: Rabbit Reactivity: Human

BackGround:

Plays an important role in growth control. Its major role in stimulating body growth is to stimulate the liver and other tissues to secrete IGF-1. It stimulates both the differentiation and proliferation of myoblasts. It also stimulates amino acid uptake and protein synthesis in muscle and other tissues.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

25kDa

Swiss-Prot:

P01241

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200 IP 1:20

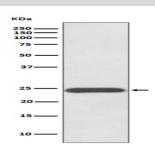
Storage&Stability:

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

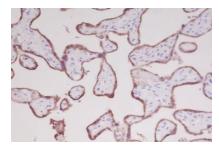
Specificity:

Growth Hormone Antibody detects endogenous levels of total Growth Hormone

DATA:



Western blot analysis of Growth Hormone expression in human placenta lysate.



Immunohistochemical analysis of paraffin-embedded human placenta, using Growth Hormone Antibody.

Note:

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

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