

Growth Hormone 1 Rabbit mAb

Catalog # AP77649

Product Information

Application WB, IHC-P, IP
Primary Accession P01241
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Growth Hormone

Purification Affinity Chromatography

Calculated MW 24847

Additional Information

Gene ID 2688

Other Names GH1

Dilution WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

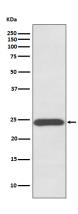
Name GH1

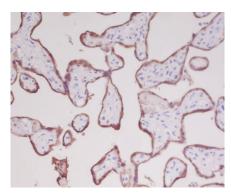
Function Plays an important role in growth control. Its major role in stimulating body

growth is to stimulate the liver and other tissues to secrete IGF1. It stimulates both the differentiation and proliferation of myoblasts. It also stimulates amino acid uptake and protein synthesis in muscle and other tissues.

Cellular Location Secreted

Images





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