

Growth Hormone Antibody HRP Conjugated

Catalog No: #C06485H

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Description

Product Name	Growth Hormone Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F
Species Reactivity	Hu
Immunogen Description	KLH conjugated synthetic peptide derived from human Growth Hormone
Conjugates	HRP
Target Name	Growth Hormone
Other Names	GH 1; GH; GH N; GH-N; GH1; GHN; Growth Hormone 1; Growth hormone 1 variant 1; Growth hormone 1 variant 2; Growth hormone; Growth Hormone Normal; Growth Hormone Pituitary; Growth hormone, normal; Growth hormone, pituitary; HG1;hGH N; hGH-N; HGHN; IGHD1B; Pituitary Growth Hormone; RNGHGP; SOMA_HUMAN;
Accession No.	NCBI Gene ID2688
Uniprot	P01241
GeneID	2688;
Excitation Emission	N A
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

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.

Note: This product is for in vitro research use only