

Rabbit anti-Rat Growth Hormone Polyclonal Antibody | anti-GH antibody

Polyclonal Antibody to Growth Hormone (GH)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143354	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

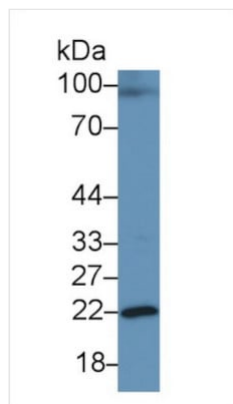
PRODUCT SYNONYMS

Growth Hormone; Polyclonal Antibody; Polyclonal Antibody to Growth Hormone (GH); anti-GH antibody

PRODUCT SPECIFICATIONS

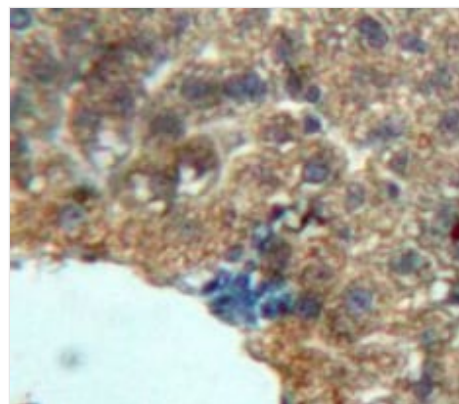
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-GH antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



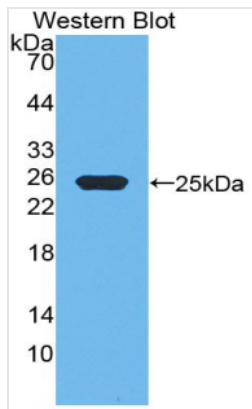
WB (Western Blot)

Western Blot; Sample: Rat Cerebrum lysate Primary Ab: 3ug/ml Rabbit Anti-Rat GH Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	291463289
NCBI GeneID	24391
NCBI Accession #	NP_001030020.2
NCBI GenBank Nucleotide #	NM_001034848.2
UniProt Accession #	P01244
NCBI Official Full Name	somatotropin
NCBI Official Synonym Full Names	growth hormone 1
NCBI Official Symbol	Gh1
NCBI Official Synonym Symbols	Gh; Ghb1; RNGHGP
NCBI Protein Information	somatotropin
UniProt Protein Name	Somatotropin
UniProt Gene Name	Gh1
UniProt Synonym Gene Names	Gh

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/growth-hormone-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143354>