

**HGH**  
**Mouse Monoclonal antibody(Mab)**  
**Catalog # AD80322**

## Specification

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### HGH - Product info

Application	<b>IHC-P</b>
Primary Accession	<a href="#">P14210</a>
Reactivity	<b>Human</b>
Host	<b>Mouse</b>
Clonality	<b>Monoclonal</b>
Calculated MW	<b>83134</b>

### HGH - Additional info

Gene ID	<b>2688</b>
Gene Name	<b>GH1</b>

#### Other Names

Hepatocyte growth factor, Hepatopoietin-A, Scatter factor, SF, Hepatocyte growth factor alpha chain, Hepatocyte growth factor beta chain, HGF, HPTA

#### Dilution

IHC-P~~Ready-to-use

Storage	<b>This product is stored at 2-167 °C, please use it within the expiration date.</b>
Precautions	<b>Human Growth Hormone Antibody is for research use only and not for use in diagnostic or therapeutic procedures.</b>

### HGH - Protein Information

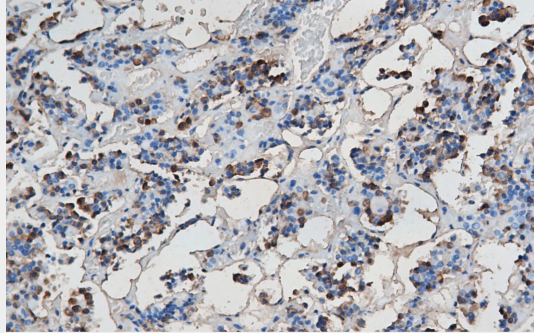
**Name** HGF

<b>Function</b>	<b>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.</b>
<b>Cellular Location</b>	<b>Secreted.</b>

### HGH - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**HGH - Images**

Pituitary tumors