

# **HGH**

Mouse Monoclonal antibody(Mab)
Catalog # AD80322

## **Product Information**

Application IHC-P
Primary Accession P14210
Reactivity Human
Host Mouse
Clonality Monoclonal
Clone Names 625E2A3
Calculated MW 83134

### **Additional Information**

Gene ID 3082 Gene Name GH1

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** Maintain refrigerated at 2-8°C.

**Precautions** Human Growth Hormone Antibody is for research use only and not for use in

diagnostic or therapeutic procedures.

#### **Protein Information**

Name HGF

Synonyms HPTA

**Function** Potent mitogen for mature parenchymal hepatocyte cells, seems to be a

hepatotrophic factor, and acts as a growth factor for a broad spectrum of tissues and cell types (PubMed: 20624990). Activating ligand for the receptor

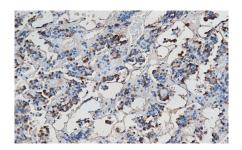
tyrosine kinase MET by binding to it and promoting its dimerization

(PubMed: 15167892, PubMed: 20977675). Activates MAPK signaling following

TMPRSS13 cleavage and activation (PubMed: 20977675).

#### **Images**

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