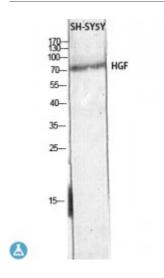


## **Anti-HGF antibody**



**Description** Rabbit polyclonal to HGF.

Model STJ97652

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, WB

**Immunogen** Synthesized peptide derived from human HGF.

Immunogen Region Internal

**Gene ID** <u>3082</u>

Gene Symbol HGF

**Dilution range** WB 1:500-1:2000ELISA 1:10000

**Specificity** HGF Polyclonal Antibody detects endogenous levels of HGF protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Hepatocyte growth factor Hepatopoietin-A Scatter factor SF Hepatocyte

growth factor alpha chain Hepatocyte growth factor beta chain

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:4893OMIM:142409

Alternative Names Hepatocyte growth factor Hepatopoietin-A Scatter factor SF Hepatocyte

growth factor alpha chain Hepatocyte growth factor beta chain

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. Activating ligand for the receptor tyrosine kinase MET

by binding to it and promoting its dimerization.

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