

Anti-HGF / Hepatocyte Growth Factor antibody



Catalog Number: 103663

Product name

Anti-HGF / Hepatocyte Growth Factor antibody

Immunogen

[Human HGF / Hepatocyte Growth Factor recombinant protein](#)

Specificity

Human HGF

Antibody description

Rabbit polyclonal to HGF / Hepatocyte Growth Factor

Preparation

Produced in rabbits immunized with purified, recombinant Human HGF (rh HGF; NP_000592.3; Met 1-Ser 728). HGF specific IgG was purified by Human HGF affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

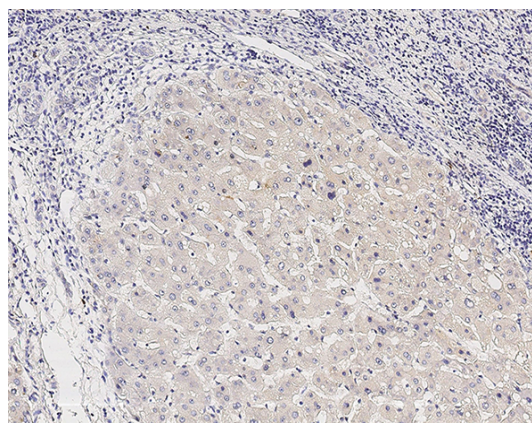
Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Human HGF. The detection limit for Human HGF is approximately 0.00245 ng/well.

IHC-P: 1-10 µg/mL

Validations



HGF / Hepatocyte Growth Factor Antibody, Rabbit PAb, Antigen Affinity Purified

Immunochemical staining of human HGF in human cirrhosis with rabbit polyclonal antibody (3 µg/mL, formalin-fixed paraffin embedded sections).