# **Anti-HGF / Hepatocyte Growth Factor antibody**

Catalog Number: 103663



#### Product name

Anti-HGF / Hepatocyte Growth Factor antibody

#### **Immunogen**

<u>Human HGF / Hepatocyte Growth Factor</u> <u>recombinant protein</u>

## **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**

 $0.2 \mu m$  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.

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**

Preservative-Free.

Polyclonal

## Ig Type

Rabbit IgG **Applications** 

ELISA, IHC-P

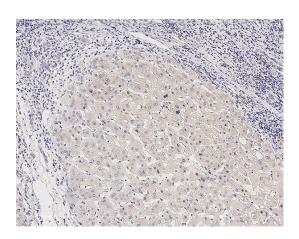
#### **Dilutions**

ELISA: 0.1-0.2 μg/mL

This antibody can be used at  $0.1\text{-}0.2~\mu\text{g/mL}$  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  $\mu$ g/mL, formalin-fixed paraffin embedded sections).