## HGF Antibody, Rabbit PAb, Antigen Affinity Purified





GENERAL INFORMATION	
Immunogen:	Recombinant Human HGF Protein (Catalog#10463-HNAS)
Preparation	Produced in rabbits immunized with purified, recombinant Human HGF (rh HGF; Catalog#10463-HNAS; NP_000592.3; Met1-Ser728). HGF specific IgG was purified by Human HGF affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human HGF
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C}-8^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	ELISA, IP
RECOMMENDED CONCENTRATION	
Immunoprecipitation	IP: 1-5 μL/mg of lysate
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human HGF.

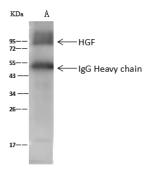
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Affinity Purified

Catalog Number: 10463-T20





HGF was immunoprecipitated using: Lane A:0.5 mg HeLa Whole Cell Lysate

 $2~\mu L$  anti-HGF rabbit polyclonal antibody and  $60~\mu g$  of Immunomagnetic beads Protein A/G.

Primary antibody: Anti-HGF rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size: 83 kDa Observed band size: 95 kDa