

# HGF Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human HGF/Hepatocyte Growth Factor Protein (Met1-Ser728)
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2787972

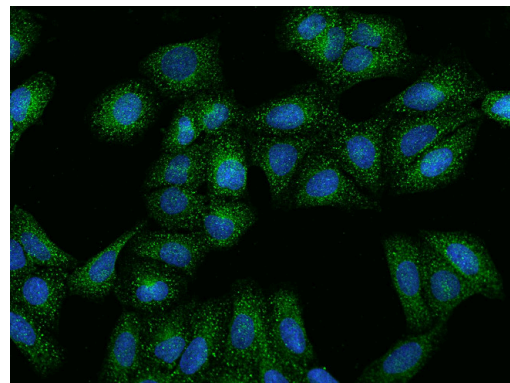
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:500	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-
ELISA (ELISA)	1:5,000-1:10,000	-

## Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05% -0.1%).

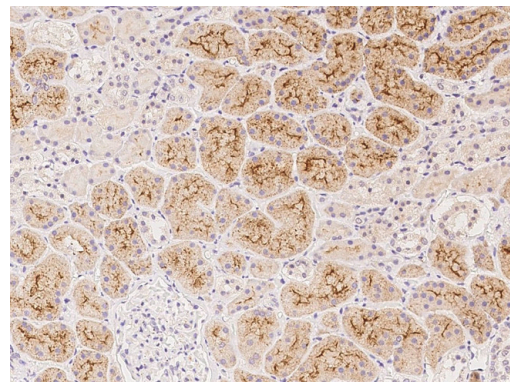
This antibody has specificity for Human HGF/Hepatocyte Growth Factor.

Product Images For HGF Polyclonal Antibody



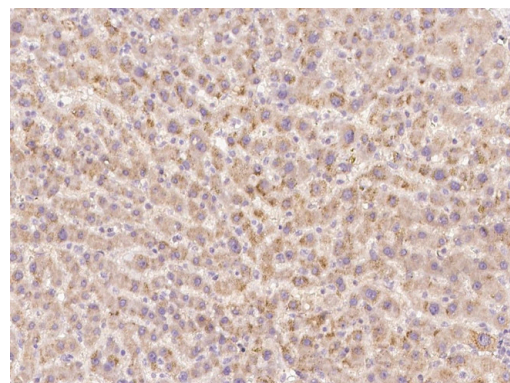
**HGF Antibody (PA5-80685) in ICC/IF**

Immunofluorescence staining of HGF in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with HGF Polyclonal Antibody (Product # PA5-80685, 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm.



**HGF Antibody (PA5-80685) in IHC (P)**

Immunohistochemical staining of human HGF in human kidney with HGF Polyclonal Antibody (Product # PA5-80685, 1:200 dilution, formalin-fixed paraffin embedded sections).



**HGF Antibody (PA5-80685) in IHC (P)**

Immunohistochemical staining of human HGF in human liver with HGF Polyclonal Antibody (Product # PA5-80685, 1:200 dilution, formalin-fixed paraffin embedded sections).

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