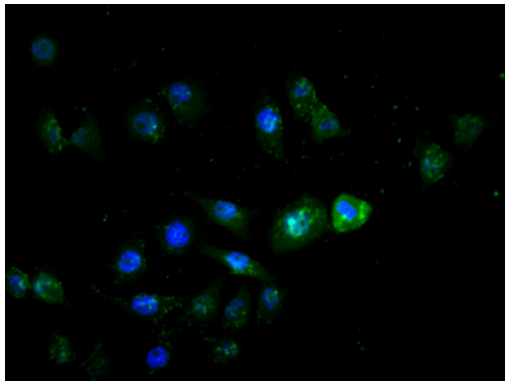


# HNF4A Recombinant Rabbit Monoclonal Antibody (10A7)

Product Details	
Size	100 µL
Species Reactivity	Human, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	10A7
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from Human HNF4A
Form	Liquid
Concentration	0.33 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C or -80°C if preferred

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:200	-
ELISA (ELISA)	Assay-dependent	-

Product Images For HNF4A Recombinant Rabbit Monoclonal Antibody (10A7)

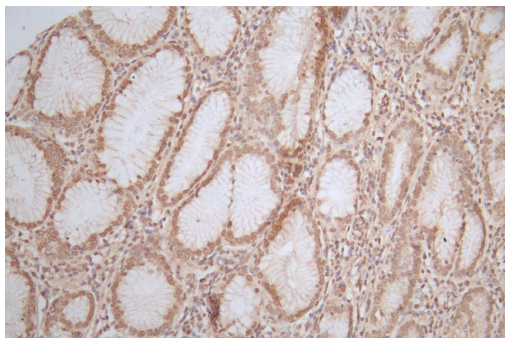
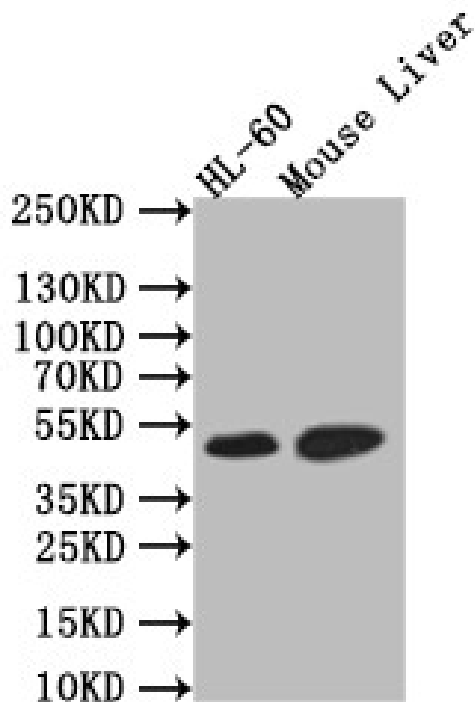


**HNF4A Antibody (MA5-50201) in ICC/IF**

Immunocytochemistry analysis of MCF-7 with HNF4A monoclonal antibody (Product # MA5-50201) at 1:20, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 526-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).

**HNF4A Antibody (MA5-50201) in WB**

Western blot analysis of HNF4A in HL-60 whole cell lysate, Rat Liver tissue lysate, using a dilution of 1:1,000. Samples were incubated with HNF4A monoclonal antibody (Product # MA5-50201). Secondary: Goat polyclonal to rabbit IgG at 1:50,000 dilution. Predicted band size: 52 kDa. Observed band size: 52 kDa.



**HNF4A Antibody (MA5-50201) in IHC (P)**

Immunohistochemistry analysis with a HNF4A monoclonal antibody (Product # MA5-50201) using a dilution of 1:50 and staining in paraffin-embedded human gastric cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.75% DAB.

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