

# **ATP1A2 Polyclonal Antibody**

## **Product Details**

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human ATP1A2(Accession P50993), corresponding to amino acid residues R3-Y53.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2851334

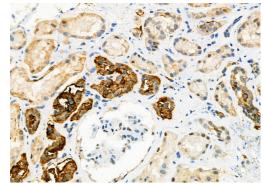
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

## **Product Specific Information**

Antibody detects endogenous levels of total ATP1A2.

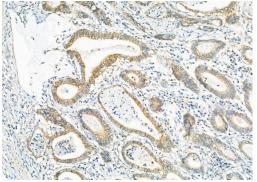
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## Product Images For ATP1A2 Polyclonal Antibody



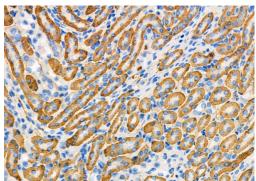
### ATP1A2 Antibody (PA5-101902) in IHC (P)

Immunohistochemistry analysis of ATP1A2 in human kidney cancer and adjacent normal tissues. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with ATP1A2 polyclonal antibody (Product # PA5-101902) using a dilution of 1:100 (4° C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



#### ATP1A2 Antibody (PA5-101902) in IHC (P)

Immunohistochemistry analysis of ATP1A2 in human gastric cancer. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with ATP1A2 polyclonal antibody (Product # PA5-101902) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



#### ATP1A2 Antibody (PA5-101902) in IHC (P)

Immunohistochemistry analysis of ATP1A2 in mouse kidney tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with ATP1A2 polyclonal antibody (Product # PA5-101902) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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