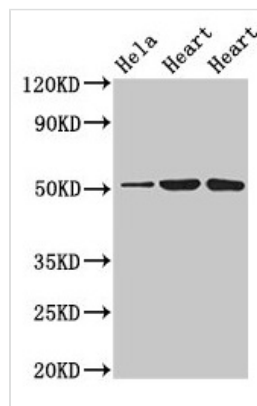




# ATP1B1 Antibody

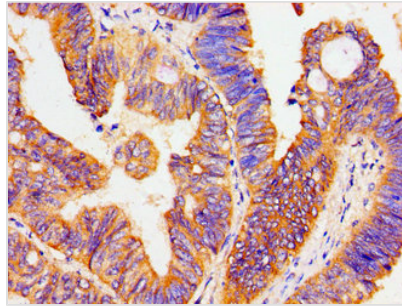
<b>Product Code</b>	CSB-PA002326LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P05026
<b>Immunogen</b>	Recombinant Human Sodium/potassium-transporting ATPase subunit beta-1 protein (64-241AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Rat, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Sodium/potassium-transporting ATPase subunit beta-1 (Sodium/potassium-dependent ATPase subunit beta-1), ATP1B1, ATP1B
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	ATP1B1

## Image

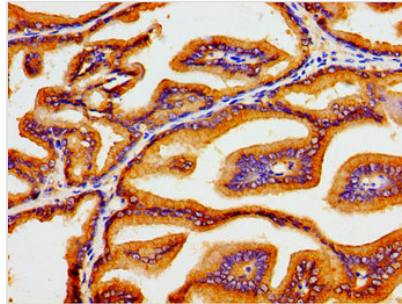


### Western Blot

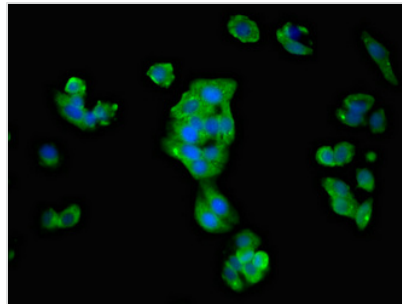
Positive WB detected in: HeLa whole cell lysate, Rat heart tissue, Mouse heart tissue  
All lanes: ATP1B1 antibody at 3µg/ml  
Secondary  
Goat polyclonal to rabbit IgG at 1/50000 dilution  
Predicted band size: 36, 35 kDa  
Observed band size: 52 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA002326LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human prostate tissue using CSB-PA002326LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA002326LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)