

Anti-ATP2C1 antibody (400-660) (STJ22721)

STJ22721

GENERAL INFORMATION

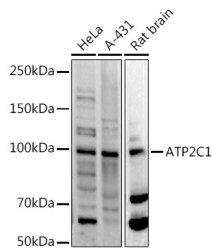
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-ATP2C1 (400-660) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

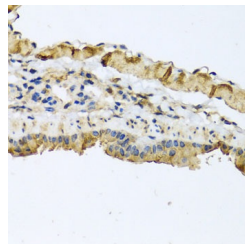
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

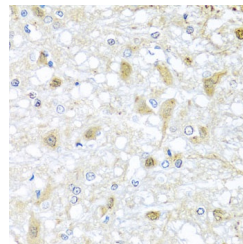
Gene ID	27032
Gene Symbol	ATP2C1
Uniprot ID	AT2C1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 400-660 of human ATP2C1 (NP_001186114.1).
Immunogen Region	400-660
Specificity	
Immunogen Sequence	



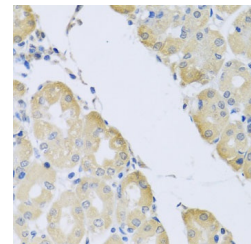
Western blot analysis of extracts of various cell lines, using ATP2C1 antibody (STJ22721) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunohistochemistry of paraffin-embedded mouse lung using ATP2C1 antibody (STJ22721) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat brain using ATP2C1 antibody (STJ22721) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach using ATP2C1 antibody (STJ22721) at dilution of 1:100 (40x lens).