

ATP1A Polyclonal Antibody



Catalog Number: 160124

Product name

ATP1A Polyclonal Antibody

Specificity

Human

Antibody description

Polyclonal antibody to ATP1A

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 551-850 of human ATP1A (NP_000692.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IP

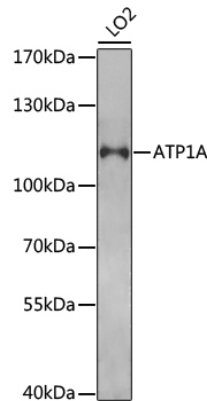
Dilutions

WB 1:500 - 1:1000

IHC 1:50 - 1:200

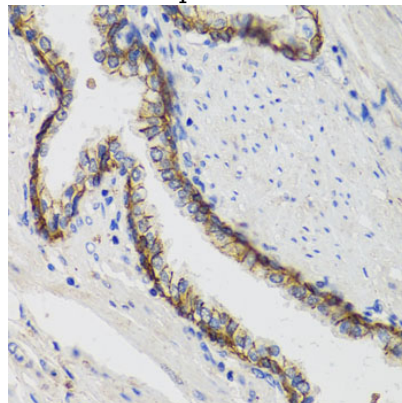
IP 1:50 - 1:100

Validations



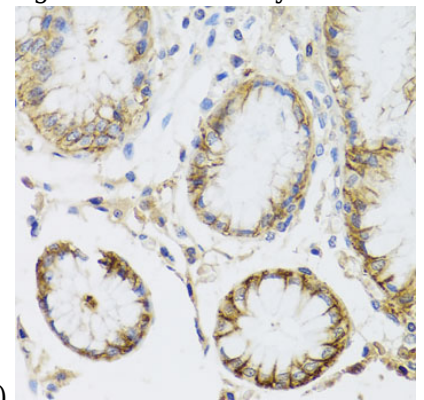
Western blot - ATP1A Polyclonal Antibody

Western blot analysis of extracts of LO2 cells, using ATP1A1 Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry - ATP1A Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human prostate using ATP1A1 antibody at dilution



of 1:100 (40x lens).

ATP1A Polyclonal Antibody

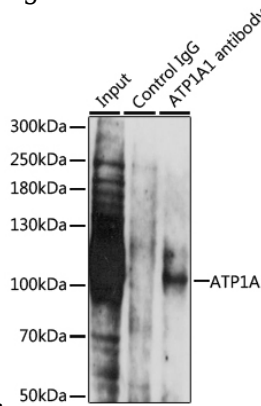


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Immunohistochemistry - ATP1A Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human stomach using ATP1A1 antibody at dilution

of 1:100 (40x lens).



Immunoprecipitation - ATP1A Polyclonal Antibody

Immunoprecipitation analysis of 200ug extracts of LO2 cells, using 3 ug ATP1A1 antibody . Western blot was performed from the immunoprecipitate using ATP1A1 antibody at a dilution of 1:1000.