

Rabbit ATP1A1 Polyclonal Antibody | anti-ATP1A1 antibody

Anti-ATP1A1 (pS23) Antibody

CATALOG # AAA293155	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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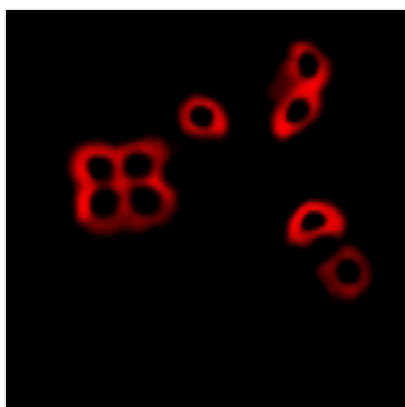
PRODUCT SYNONYMS

ATP1A1; Polyclonal Antibody; Anti-ATP1A1 (pS23) Antibody; Sodium/potassium-transporting ATPase subunit alpha-1; Na (+)/K (+) ATPase alpha-1 subunit; Sodium pump subunit alpha-1; anti-ATP1A1 antibody

PRODUCT SPECIFICATIONS

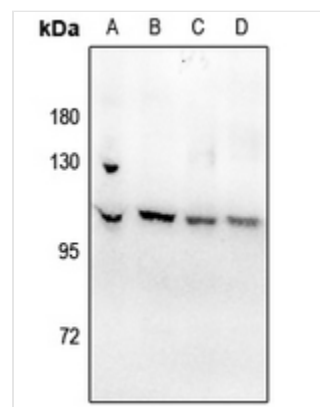
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-ATP1A1 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Immunofluorescent analysis of ATP1A1 (pS23) staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Western blot analysis of ATP1A1 (pS23) expression in HEK293T (A), MCF7 (B), DLD (C), SGC7901 (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ATP1A1 antibody

Rabbit polyclonal antibody to ATP1A1 (pS23)
KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human ATP1A1 (pS23).
The exact sequence is proprietary.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/atp1a1-antibody-immunochemistry-immunofluorescence-western-blot-elisa/293155>