

## Anti-Phospho-ATP1A1-Tyr260 antibody (STJ99603)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Sodium/Potassium-Transporting Atpase Subunit Alpha-1-Tyr260 is suitable for use in

**Description** Western Blot and ELISA research applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-2000

Range ELISA 1:10000-20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 476

Gene Symbol ATP1A1

Uniprot ID AT1A1\_HUMAN

Immunogen Synthesized phospho derived from human Na+/K+-ATPase Alpha 1 (Phospho-Tyr260) Polyclonal

Immunogen

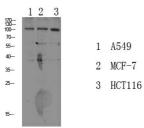
Region

Specificity Phospho-ATP1A1-Tyr260 polyclonal antibody (Sodium/Potassium-Transporting Atpase Subunit Alpha-1) binds to endogenous

Sodium/Potassium-Transporting Atpase Subunit Alpha-1 only when phosphorylated at Tyr260.

Immunogen





Western blot analysis of various lysate, antibody was diluted at 1000. Secondary antibody was diluted at 1:20000