## **Product Name: ATP1B3 Rabbit Monoclonal Antibody**

Catalog #: AMRe01697



## **Summary**

Production Name ATP1B3 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

Host Rabbit
Application WB

**Reactivity** Mouse,Rat

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%

protective protein

**Purification** Affinity Purification

#### **Immunogen**

Buffer

Gene Name ATP1B3

atp1b3; ATPB3; CD298; FLJ29027; NKAB3S; Sodium pump subunit beta 3; Alternative Names

Sodium/potassium dependent ATPase subunit beta 3

Gene ID 483

SwissProt ID P54709.

## **Application**

**Dilution Ratio** WB: 1:500-1:1000

Molecular Weight Calculated MW: 32 kDa; Observed MW: 40 kDa

## **Background**

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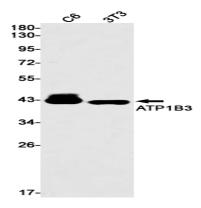
**C** EnkiLife

This is the non-catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of Na(+) and K(+) ions across the plasma membrane. The exact function of the beta-3 subunit is not known.

#### **Research Area**

Signal Transduction

## **Image Data**



Western blot analysis of ATP1B3 in C6, 3T3 lysates using ATP1B3 antibody.

#### Note

For research use only.