

Anti-ATP1A2 Polyclonal Antibody

Summary

Catalog No. PHE79501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human ATP1A2 (Lys347-Glu700).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Sodium pump subunit alpha-2,KIAA0778,Na(+)/K(+) ATPase alpha-2 **Target**

subunit, Sodium/potassium-transporting ATPase subunit alpha-2, ATP1A2

Purification Purified by antigen affinity column.

Accession P50993

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

kDa ansboodys/stem 100 antibodysystem 50 antibodysystem antibodysystem antibodysystem antibodysystem western blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ATP1A2 antibody (PHE79501) at $1 \mu g/ml$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 41 kDa Observed MW: 41 kDa