

ATP1A3 Rabbit monoclonal antibody

Catalog: BS41089

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

This is the catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of sodium and potassium ions across the plasma membrane. This action creates the electrochemical gradient of sodium and potassium ions, providing the energy for active transport of various nutrients.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

100-150kDa

Swiss-Prot:

P13637

Purification&Purity:

Affinity-chromatography

Applications:

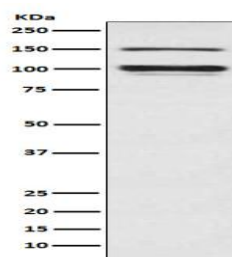
WB 1:500~1:2000

Storage&Stability:

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

Specificity:

ATP1A3 Antibody detects endogenous levels of total ATP1A3

DATA:

Western blot analysis of ATP1A3 expression in Rat brain lysate.

Note:

For research use only, not for use in diagnostic procedure.

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