ATP1A2 Rabbit mAb

Catalog No: #56895

Signalway Antibody

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #56895-1 50ul #56895-2 100ul

Description	
Product Name	ATP1A2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	ATP1A2 Antibody detects endogenous levels of total ATP1A2
Immunogen Description	A synthesized peptide derived from human ATP1A2
Other Names	Atp1a2; FHM2; KIAA0778; MHP2;
Accession No.	Uniprot:P50993
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Calculated MW	102kDa
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

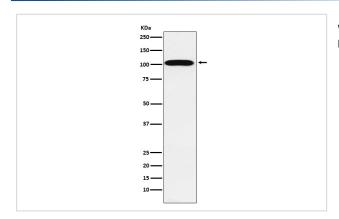
Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000

Images

Storage



Western blot analysis of ATP1A2 expression in Human fetal heart lysate.

Product Description

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, providing the energy for active transport of various nutrients.

Note: This product is for in vitro research use only