

Rabbit antibody to ATP1A3 (970-1013)

Code OSA00277W

ID Tag Rb2409-170614-WS

Unit_size 100 μl

Immunogen A synthetic peptide from an a region 970-1013 of human ATP1A3 conjugated to blue carrier

protein was used as the antigen. The peptide is homologous in rat and mouse and shares 95%

identity with rat and mouse ATP1A2 sequences.

HostNZ white rabbitPurityWhole serumClonalityPolyclonal

Applications IHC, WB (confirmed by recombinant protein). A dilution of 1 : 300 to 1 : 2000 is recommended.

The optimal dilution should be determined by the end user. Not yet tested in other applications.

Specificity ATP1A3 and ATP1A2

Spcs_X_react Human, rat, mouse. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.

Preservatives

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and

refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry_Date 12 months after reconstitution

Limitation For research use only