

Anti-Adenosine triphosphate (ATP)- ase (ATPase) Antibody



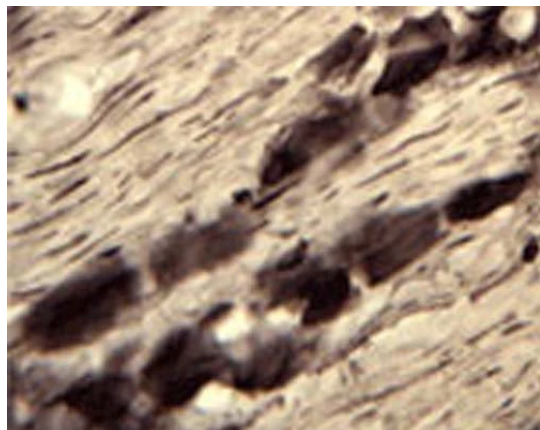
Product Details

Available Variants	100 µL (SKU:R-073-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	IHC
Dilution Ranges	IHC: 1:500-1:2000
Species Reactivity	Mouse, Rat
Immunogen	A synthetic peptide (C-ELHRQEEAKQVLRYY) as part of mouse ATP13A2 protein (aa: 147-161) conjugated to KLH
Specificity	Immunohistochemistry shows specific staining for ATPase. This antiserum is known to react with rat ATPase. Other species have not yet tested.
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for an additional stability. Avoid repetitive freeze/thaw cycles.
UniProt ID	Q9CTG6
Country of Origin	United States
Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).

Usage Statement

For research use only.

Product Images



IHC on rat trigeminal nerve (free floating cryo section) using Rabbit antibody to mouse ATPase (147-161): whole serum (R-073-100) at a dilution of 1: 2000.

Product Page URL: www.antibodiesinc.com/products/anti-adenosine-triphosphate-atp-ase-atpase-antibody-r-073-100



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