

ATP1A2 Polyclonal Antibody

Product Details	
Size	50 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)REYSPAATTAENG, corresponding to amino acid residues 7-19 of rat Alpha 2 Na ⁺ /K ⁺ ATPase
Form	Lyophilized
Concentration	0.8 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 1% BSA
Contains	0.05% sodium azide
Storage Conditions	-20°C
RRID	AB_2735503

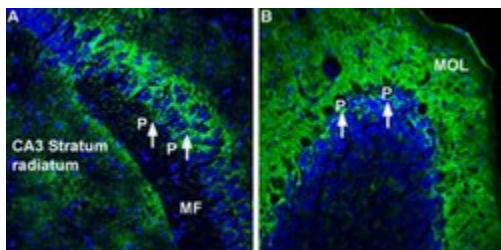
Applications	Tested Dilution	Publications
Immunofluorescence (IF)	1:300	-
Immunohistochemistry (IHC)	1:300	-
Western Blot (WB)	1:200-1:1000	-

Product Specific Information

Product is shipped at room temperature as a lyophilized powder and should be stored at -20C upon receipt.

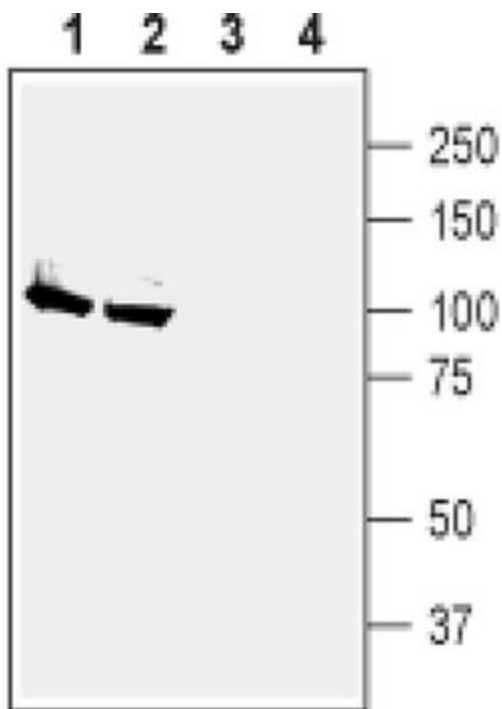
Reconstitute in 50 uL deionized water.

Product Images For ATP1A2 Polyclonal Antibody



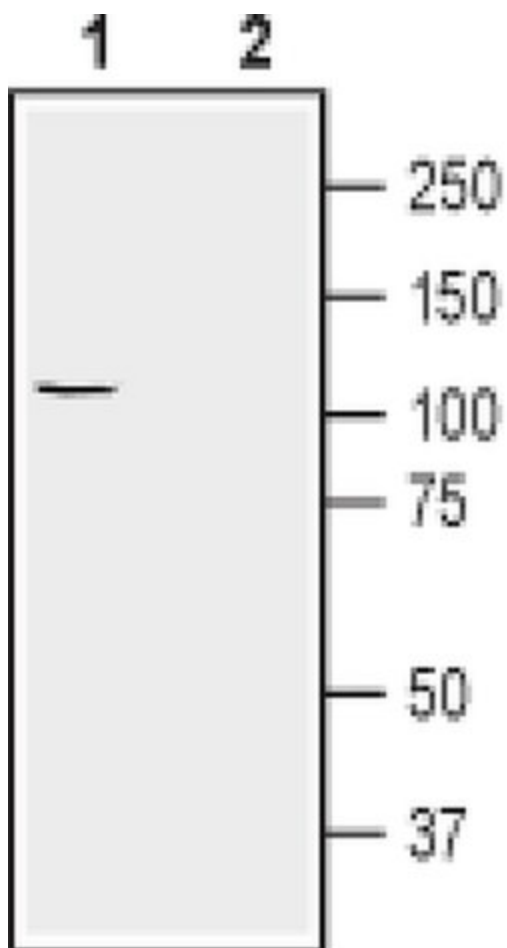
ATP1A2 Antibody (PA5-77512) in IHC (F)

Immunohistochemistry analysis of ATP1A2 in perfusion-fixed, frozen rat brain. A) Samples were probed with ATP1A2 polyclonal antibody (Product # PA5-77512) using a dilution of 1:300 (green), and incubated with DAPI. B) Staining of mouse cerebellum.



ATP1A2 Antibody (PA5-77512) in WB

Western blot analysis of rat (lanes 1 and 3) and mouse (lanes 2 and 4) brain membranes with ATP1A2 polyclonal antibody (Product # PA5-77512) using a dilution of 1:200.



ATP1A2 Antibody (PA5-77512) in WB

Western blot analysis of rat (lanes 1 and 3) and mouse (lanes 2 and 4) brain membranes with ATP1A2 polyclonal antibody (Product # PA5-77512) using a dilution of 1:200.

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