

ATP6V0A1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human ATP6V0A1
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2638371

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

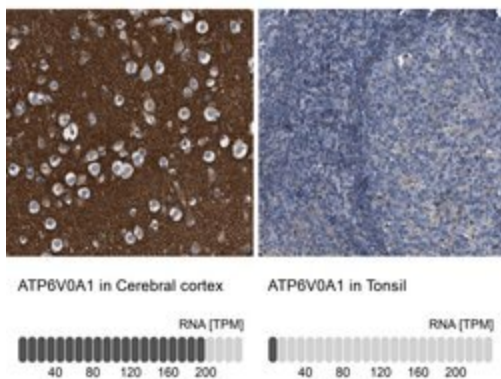
Product Specific Information

Immunogen sequence: VQFRDLNPDV NVFQRKFVNE VRRCEEMDRK LRFVEKEIRK ANIPIMDTGE NPEVPFPRDM IDLEANFEKI ENELKEINTN QEALKRNFLE LTELK

Highest antigen sequence identity to the following orthologs: Mouse - 100%, Rat - 100%.

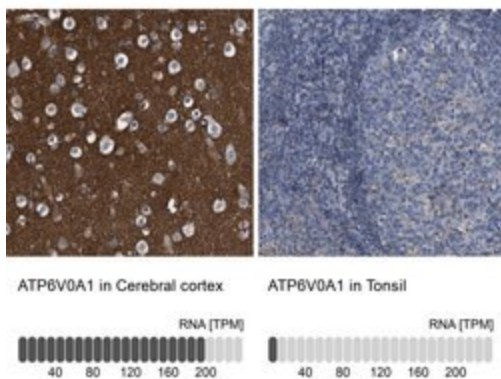
ATP6V0A1 Antibody (PA5-54570)

Relative expression in different tissues in IHC: Detection of differential expression levels of ATP6V0A1 demonstrates antibody specificity. Immunohistochemical analysis of ATP6V0A1 using anti-ATP6V0A1 Polyclonal Antibody (Product # PA5-54570), shows significant staining of ATP6V0A1 in cerebral cortex and shows minimal or weak staining in tonsil tissues. The relative expression levels of ATP6V0A1 within each tissue is shown using RNA-Seq. Relative expression validation info.

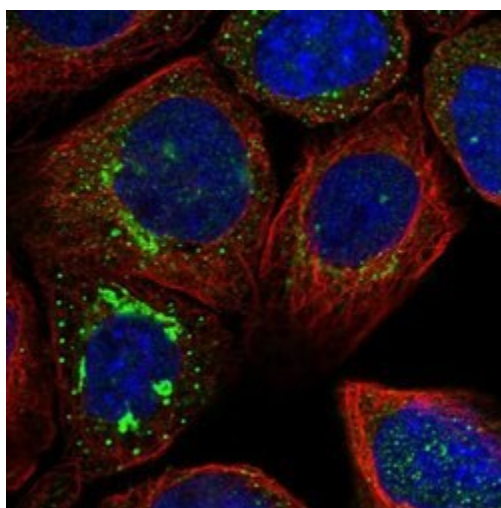


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Product Images For ATP6V0A1 Polyclonal Antibody



ATP6V0A1 Antibody (PA5-54570) in ICC/IF

Immunofluorescent staining of ATP6V0A1 in human cell line A-431 shows positivity in the Golgi apparatus & vesicles. Samples were probed using an ATP6V0A1 Polyclonal Antibody (Product # PA5-54570).

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