V-ATPase E1 Polyclonal Antibody

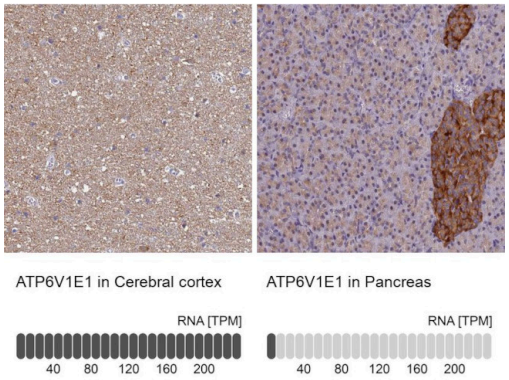
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human ATP6V1E1
Form	Liquid
Concentration	0.05 mg/mL
Purification	Anitgen affinity chromatography, Antigen affinity chromatography
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_2790227

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: KEKQIEQQKK IQMSNLMNQA RLKVLRARDD LITDLLNEAK QRLSKVVKDT TRYQVLLDGL VLQGLYQLLE PRMIVRCRKQ DFPLVKAAVQ KAIPMYKIAT KNDVDVQIDQ ESYLPEDIAG GVEIYNGDRK IKVSNTLESR LDLIAQQMMP EVRGALFGAN ANRKF

Product Images For V-ATPase E1 Polyclonal Antibody



V-ATPase E1 Antibody (PA5-83071)
Relative expression in different tissues in IHC: Detection of differential expression levels of V-ATPase E1 demonstrates antibody specificity. Immunohistochemical analysis of V-ATPase E1 using anti-V-ATPase E1 Polyclonal Antibody (Product #PA5-83071), shows significant staining of V-ATPase E1 in cerebral cortex and shows minimal or weak staining in pancreas tissues. The relative expression levels of V-ATPase E1 within each tissue is shown using RNA-Seq. {RE}

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