

ATP8A1 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 ATP8A1
Form	Liquid
Concentration	0.1 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_2638377

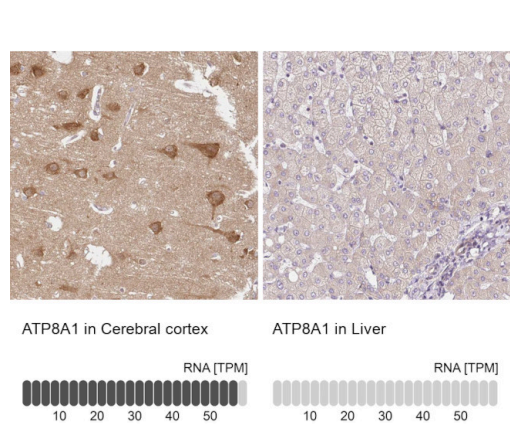
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

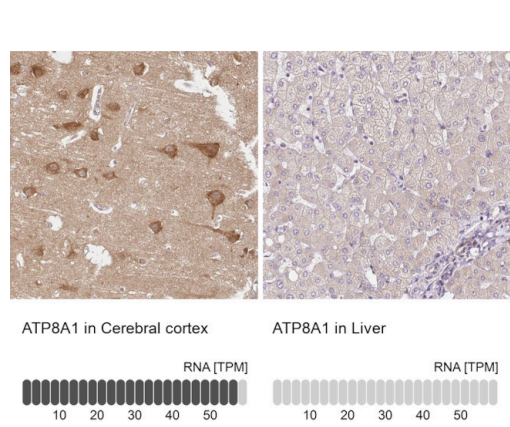
Immunogen sequence: KSQDPGAVVL GKSLTERAQL LKNVFKKNHV NLYRSESLQQ NLLHGYAFSQ DENGIVSQSE VI

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

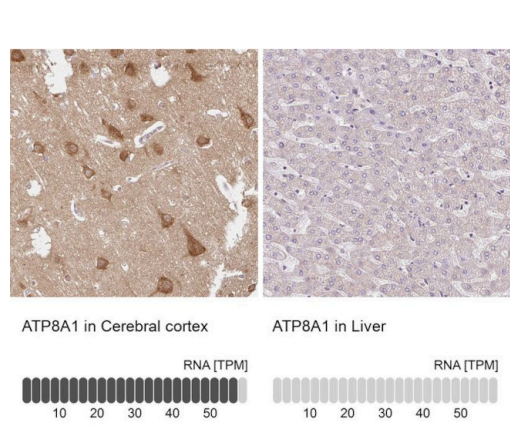
Product Images For ATP8A1 Polyclonal Antibody



ATP8A1 Antibody (PA5-62707)
Relative expression in different tissues in IHC: Detection of differential expression levels of ATP8A1 demonstrates antibody specificity. Immunohistochemical analysis of ATP8A1 using anti-ATP8A1 Polyclonal Antibody (Product # PA5-62707), shows significant staining of ATP8A1 in human cerebral cortex and shows minimal or weak staining in human liver tissues. The relative expression levels of ATP8A1 within each tissue is shown using RNA-Seq. {RE}



ATP8A1 Antibody (PA5-62707) in IHC
Immunohistochemical staining of ATP8A1 in human cerebral cortex and liver tissues using ATP8A1 Polyclonal Antibody (Product # PA5-62707). Corresponding ATP8A1 RNA-seq data are presented for the same tissues.



ATP8A1 Antibody (PA5-62707)
Relative expression in different tissues in IHC: Detection of differential expression levels of ATP8A1 demonstrates antibody specificity. Immunohistochemical analysis of ATP8A1 using anti-ATP8A1 Polyclonal Antibody (Product # PA5-62707), shows significant staining of ATP8A1 in cerebral cortex and shows minimal or weak staining in liver tissues. The relative expression levels of ATP8A1 within each tissue is shown using RNA-Seq. {RE}

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