

SLC4A7 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 SLC4A7
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_2647530

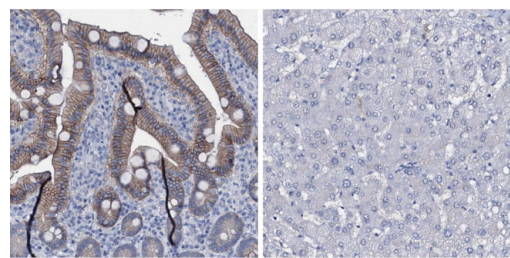
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

Immunogen sequence: KHSDPHLLER NGEGLSASRH SLRTGLSASN LSLRGESPLS LLLGHLLPSS RAGTPAGSRC TTPVPTPQNS PPSSPSISRL

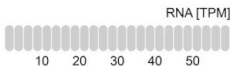
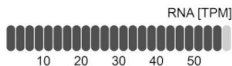
Highest antigen sequence identity to the following orthologs: Mouse - 34%, Rat - 98%.

Product Images For SLC4A7 Polyclonal Antibody



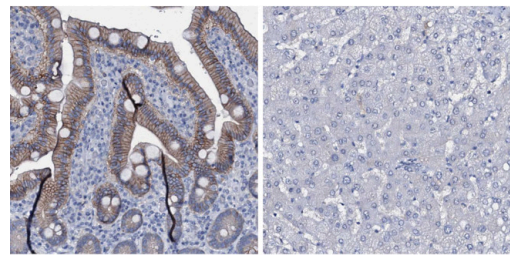
SLC4A7 in Duodenum

SLC4A7 in Liver



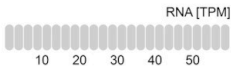
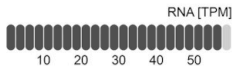
SLC4A7 Antibody (PA5-57433)

Relative expression in different tissues in IHC: Detection of differential expression levels of SLC4A7 demonstrates antibody specificity. Immunohistochemical analysis of SLC4A7 using anti-SLC4A7 Polyclonal Antibody (Product # PA5-57433), shows significant staining of SLC4A7 in human small intestine and shows minimal or weak staining in human liver tissues. The relative expression levels of SLC4A7 within each tissue is shown using RNA-Seq. {RE}



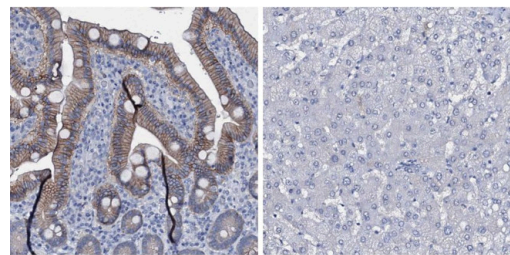
SLC4A7 in Duodenum

SLC4A7 in Liver



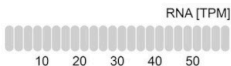
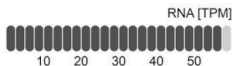
SLC4A7 Antibody (PA5-57433) in IHC

Immunohistochemical staining of SLC4A7 in human duodenum and liver tissues using SLC4A7 Polyclonal Antibody (Product # PA5-57433). Corresponding SLC4A7 RNA-seq data are presented for the same tissues.



SLC4A7 in Duodenum

SLC4A7 in Liver



SLC4A7 Antibody (PA5-57433)

Relative expression in different tissues in IHC: Detection of differential expression levels of SLC4A7 demonstrates antibody specificity. Immunohistochemical analysis of SLC4A7 using anti-SLC4A7 Polyclonal Antibody (Product # PA5-57433), shows significant staining of SLC4A7 in duodenum and shows minimal or weak staining in liver tissues. The relative expression levels of SLC4A7 within each tissue is shown using RNA-Seq. {RE}

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