



SLC7A8 Polyclonal Antibody

Product Details		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human SLC7A8	
Form	Liquid	
Concentration	0.05 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_2647563	

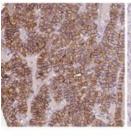
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:20-1:50	-

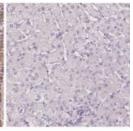
Product Specific Information

Immunogen sequence: WQHKPKCFSD FIELLTLVSQ KMCVVVYPEV ERGSGTEEAN ED

Highest antigen sequence identity to the following orthologs: Mouse - 74%, Rat - 79%.

Advanced Verification Data





SLC7A8 in Parathyroid gland

RNA (TPM) 600 800

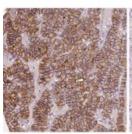
SLC7A8 in Liver

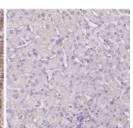
RNA (TPM) 200 400 600 800 1000

SLC7A8 Antibody (PA5-63887)

Relative expression in different tissues in IHC: Detection of differential expression levels of SLC7A8 demonstrates antibody specificity. Immunohistochemical analysis of SLC7A8 using anti-SLC7A8 Polyclonal Antibody (Product # PA5-63887), shows significant staining of SLC7A8 in human parathyroid gland and shows minimal or weak staining in human human liver tissues. The relative expression levels of SLC7A8 within each tissue is shown using RNA-Seq. Relative expression validation info.

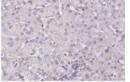
Product Images For SLC7A8 Polyclonal Antibody





SLC7A8 in Parathyroid gland

RNA [TPM]

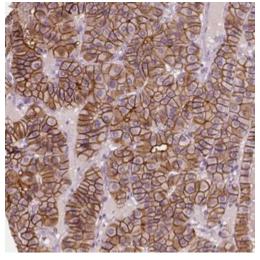


SLC7A8 in Liver



SLC7A8 Antibody (PA5-63887) in IHC

Immunohistochemical staining of SLC7A8 in human parathyroid gland and liver tissues using SLC7A8 Polyclonal Antibody (Product # PA5-63887). Corresponding SLC7A8 RNA-seq data are presented for the same tissues.



SLC7A8 Antibody (PA5-63887) in IHC

Immunohistochemical staining of SLC7A8 in human parathyroid gland using SLC7A8 Polyclonal Antibody (Product # PA5-63887) shows high expression.

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