

SLC7A8 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 SLC7A8. Recombinant protein control fragment (Product #RP-104033).
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_2647562

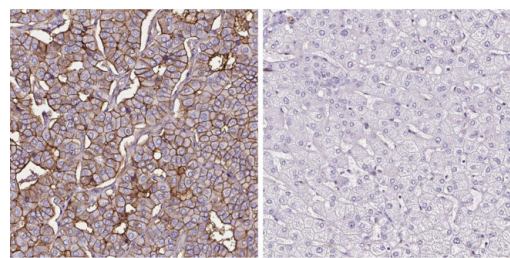
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-

Product Specific Information

Immunogen sequence: MEEGARHRNN TEKKHPGGGE SDASPEAGSG GGGVALKKEI

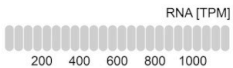
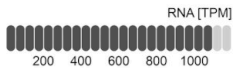
Highest antigen sequence identity to the following orthologs: Mouse - 74%, Rat - 71%.

Product Images For SLC7A8 Polyclonal Antibody



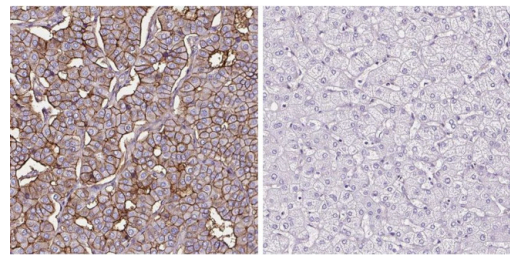
SLC7A8 in Parathyroid gland

SLC7A8 in Liver



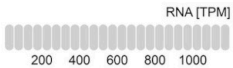
SLC7A8 Antibody (PA5-62519)

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 # PA5-62519), shows significant staining of SLC7A8 in human parathyroid gland and shows minimal or weak staining in human liver tissues. The relative expression levels of SLC7A8 within each tissue is shown using RNA-Seq. {RE}



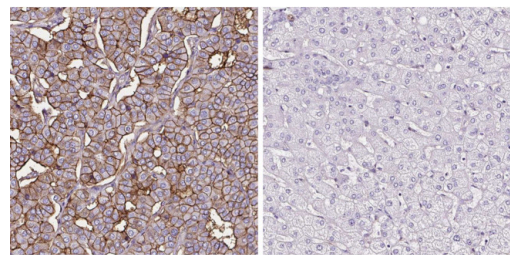
SLC7A8 in Parathyroid gland

SLC7A8 in Liver



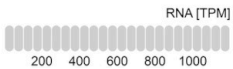
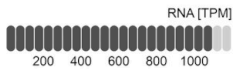
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SLC7A8 in Parathyroid gland

SLC7A8 in Liver



SLC7A8 Antibody (PA5-62519) in IHC

Immunohistochemical staining of SLC7A8 in human parathyroid gland and liver tissues using SLC7A8 Polyclonal Antibody (Product # PA5-62519). Corresponding SLC7A8 RNA-seq data are presented for the same tissues.

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