

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
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

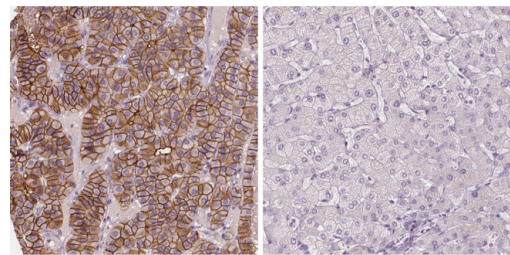
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:20-1:50	-

Product Specific Information

Immunogen sequence: WQHKPKCFSD FIELLTLVSQ KMCVVVYPEV ERGSGTEEAN ED

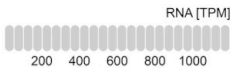
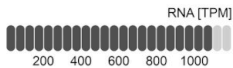
Highest antigen sequence identity to the following orthologs: Mouse - 74%, Rat - 79%.

Product Images For SLC7A8 Polyclonal Antibody



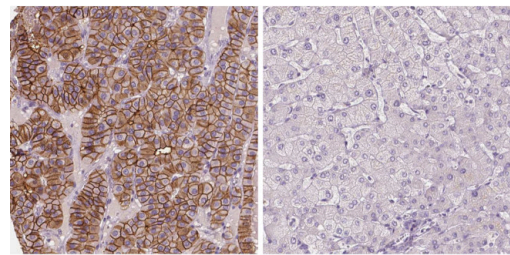
SLC7A8 in Parathyroid gland

SLC7A8 in Liver



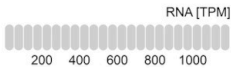
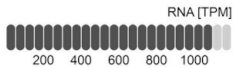
SLC7A8 Antibody (PA5-63887)

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 liver tissues. The relative expression levels of SLC7A8 within each tissue is shown using RNA-Seq. {RE}



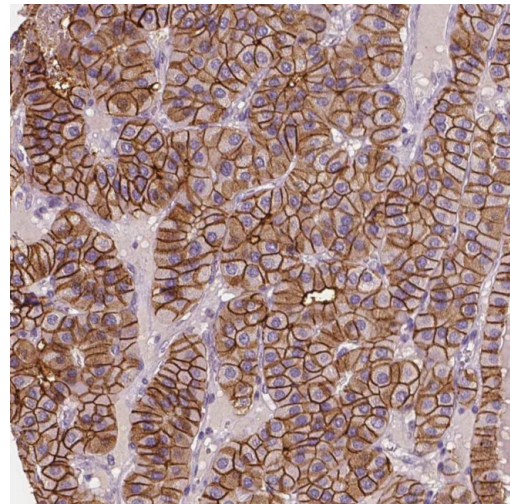
SLC7A8 in Parathyroid gland

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.

View more figures on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.