



# **SLC37A4 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human SLC37A4	
Form	Liquid	
Concentration	0.8 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_2647490	

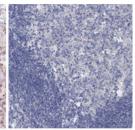
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-

# **Product Specific Information**

Immunogen sequence: NEPADVGLRN LDPMPSEGKK GSLKEESTLQ E

Highest antigen sequence identity to the following orthologs: Mouse - 87%, Rat - 87%.

## **Product Images For SLC37A4 Polyclonal Antibody**



SLC37A4 in Kidney

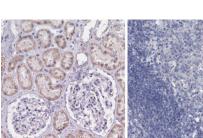
RNA [TPM]

SLC37A4 in Lymph node



#### SLC37A4 Antibody (PA5-58600)

Relative expression in different tissues in IHC: Detection of differential expression levels of SLC37A4 demonstrates antibody specificity. Immunohistochemical analysis of SLC37A4 using anti-SLC37A4 Polyclonal Antibody (Product # PA5-58600), shows significant staining of SLC37A4 in human kidney and shows minimal or weak staining in human lymph node tissues. The relative expression levels of SLC37A4 within each tissue is shown using RNA-Seq. {RE}



SLC37A4 in Kidney

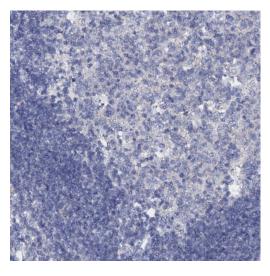
RNA [TPM]

SLC37A4 in Lymph node



### SLC37A4 Antibody (PA5-58600) in IHC

Immunohistochemical staining of SLC37A4 in human kidney and lymph node tissues using SLC37A4 Polyclonal Antibody (Product # PA5-58600). Corresponding SLC37A4 RNA-seq data are presented for the same tissues.



# SLC37A4 Antibody (PA5-58600) in IHC

Immunohistochemical staining of SLC37A4 in human lymph node using SLC37A4 Polyclonal Antibody (Product # PA5-58600) shows low expression as expected.

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