



SLC13A3 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 SLC13A3
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_2647354

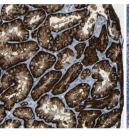
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:50-1:200	-

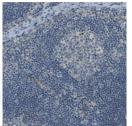
Product Specific Information

Immunogen sequence: SLFGQKEVRK DPSQESEENT AAVRRNGLHT VPTEMQFLAS TEAKDHPGET EVPLDLPADS RKEDEYRRNI WKGFL

Highest antigen sequence identity to the following orthologs: Mouse - 65%, Rat - 67%.

Product Images For SLC13A3 Polyclonal Antibody

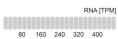




SLC13A3 in Kidney

SLC13A3 in Lymph node

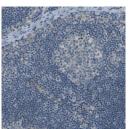
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80	160	240	320	400	



SLC13A3 Antibody (PA5-53224)

Relative expression in different tissues in IHC: Detection of differential expression levels of SLC13A3 demonstrates antibody specificity. immunohistochemical analysis of SLC13A3 using anti-SLC13A3 Polyclonal Antibody (Product # PA5-53224), shows significant staining of SLC13A3 in human kidney and shows minimal or weak staining in human lymph node tissues. The relative expression levels of SLC13A3 within each tissue is shown using RNA-Seq. {RE}





SLC13A3 in Kidney

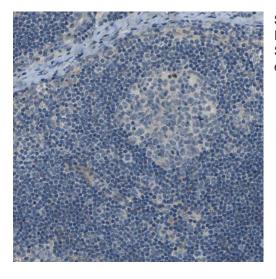
RNA [TPM] 240 320

SLC13A3 in Lymph node RNA [TPM]

160 240 320 400

SLC13A3 Antibody (PA5-53224) in IHC

Immunohistochemical staining of SLC13A3 in human kidney and lymph node tissues using SLC13A3 Polyclonal Antibody (Product # PA5-53224). Corresponding SLC13A3 RNA-seq data are presented for the same tissues.



SLC13A3 Antibody (PA5-53224) in IHC

Immunohistochemical staining of SLC13A3 in human lymph node using SLC13A3 Polyclonal Antibody (Product # PA5-53224) shows low expression as expected.

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