

SLC18A1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human SLC18A1
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_2662972

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:2500 - 1:5000	-

Product Specific Information

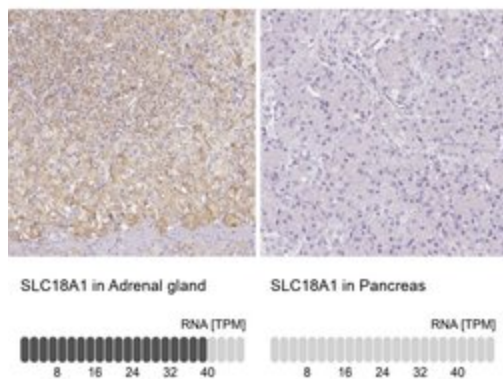
Immunogen sequence: KEEKLAILSQD CPMETRMAT QKPTKEFPLG EDSDEEPDHE E

Highest antigen sequence identity to the following orthologs - mouse 69%, rat 69%.

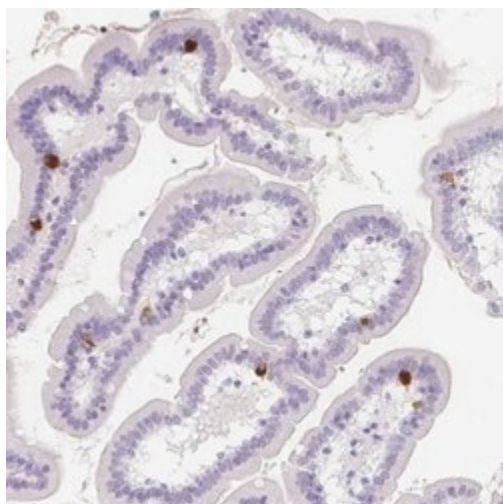
Advanced Verification Data

SLC18A1 Antibody (PA5-66633)

Relative expression in different tissues in IHC: Detection of differential expression levels of SLC18A1 demonstrates antibody specificity. Immunohistochemical analysis of SLC18A1 using anti-SLC18A1 Polyclonal Antibody (Product # PA5-66633), shows significant staining of SLC18A1 in human adrenal gland and shows minimal or weak staining in human pancreas tissues. The relative expression levels of SLC18A1 within each tissue is shown using RNA-Seq. Relative expression validation info.

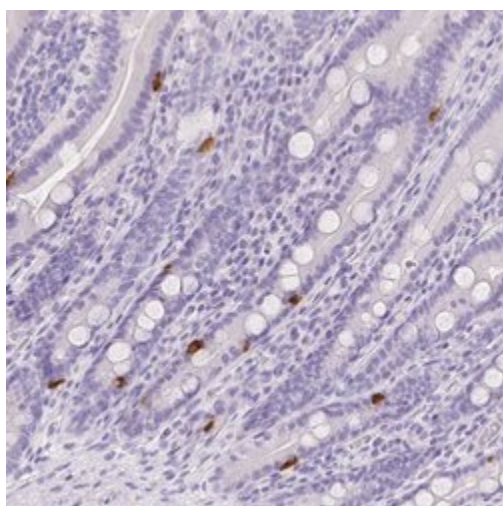


Product Images For SLC18A1 Polyclonal Antibody



SLC18A1 Antibody (PA5-66633) in IHC

Immunohistochemical staining of SLC18A1 in human duodenum shows cytoplasmic positivity in endocrine cells. Samples were probed using a SLC18A1 Polyclonal Antibody (Product # PA5-66633).



SLC18A1 Antibody (PA5-66633) in IHC

Immunohistochemical staining of SLC18A1 in human small intestine using SLC18A1 Polyclonal Antibody (Product # PA5-66633) shows strong cytoplasmic positivity in neuroendocrine cells.

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