

# SAT2 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 SAT2
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_2646964

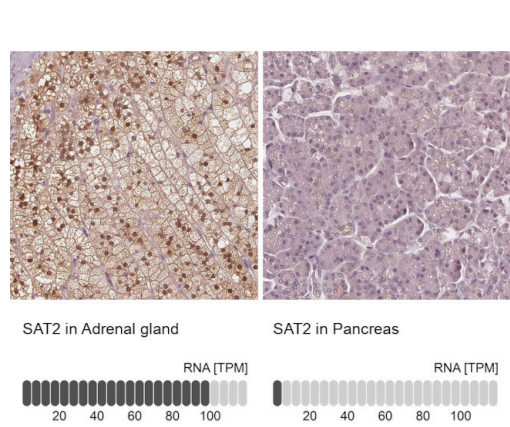
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-

## Product Specific Information

Immunogen sequence: LRLIRELAEF EKLSQVVKIS EEALRADGFG DNPFIHCLV

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

Product Images For SAT2 Polyclonal Antibody

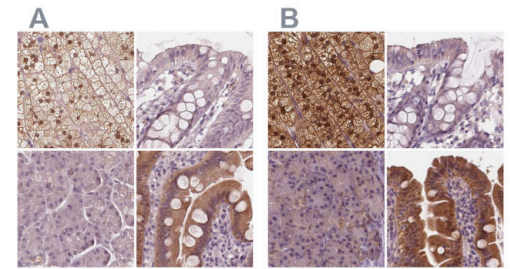


SAT2 Antibody (PA5-63400)

Relative expression in different tissues in IHC: Detection of differential expression levels of SAT2 demonstrates antibody specificity. Immunohistochemical analysis of SAT2 using anti-SAT2 Polyclonal Antibody (Product # PA5-63400), shows significant staining of SAT2 in human adrenal gland and shows minimal or weak staining in human pancreas tissues. The relative expression levels of SAT2 within each tissue is shown using RNA-Seq. {RE}

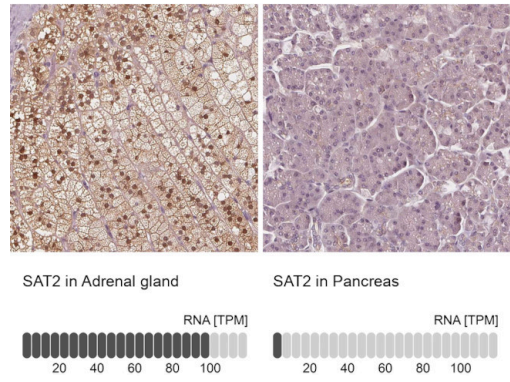
SAT2 Antibody (PA5-63400) in IHC

Immunohistochemical staining of SAT2 in human adrenal gland, colon, pancreas and small intestine using SAT2 Polyclonal Antibody (Product # PA5-63400) (A) shows similar protein distribution across tissues to an independent SAT2 Polyclonal Antibody (B).



SAT2 Antibody (PA5-63400) in IHC

Immunohistochemical staining of SAT2 in human adrenal gland and pancreas tissues using SAT2 Polyclonal Antibody (Product # PA5-63400). Corresponding SAT2 RNA-seq data are presented for the same tissues.



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