

SLC6A18 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP57780

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q96N87
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	70897

Additional Information

Gene ID	348932
Other Names	Inactive sodium-dependent neutral amino acid transporter B(0)AT3, Sodium- and chloride-dependent transporter XTRP2, Solute carrier family 6 member 18, System B(0) neutral amino acid transporter AT3, SLC6A18, XTRP2
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	SLC6A18 (HGNC:26441)
Synonyms	B0AT3, XTRP2
Function	Does not show neutral amino acid transporter activity.
Cellular Location	Membrane; Multi-pass membrane protein
Tissue Location	Abundantly expressed in kidney, but not in intestine.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.