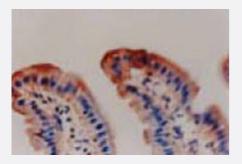
SIc12a8 polyclonal antibody

Catalog # PAB8475 Size 25 ug

Applications



Immunohistochemistry

Imunohistochemical analysis of rat small intestine tissue, using Slc12a8 polyclonal antibody (Cat # PAB8475) .

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Slc12a8.
Immunogen	A synthetic peptide corresponding to amino acids at C-terminus of mouse SIc12a8.
Sequence	C+HHSSFLSREQLM
Host	Rabbit
Reactivity	Mouse
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Immunohistochemistry (2-5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.1% proclin, 2.0% Block Ace)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.



Applications

Immunohistochemistry

Imunohistochemical analysis of rat small intestine tissue, using Slc12a8 polyclonal antibody (Cat # PAB8475).

Gene Info — SIc12a8	
Entrez GenelD	<u>171286</u>
Gene Name	Slc12a8
Gene Alias	CCC9, E330020C02Rik
Gene Description	solute carrier family 12 (potassium/chloride transporters), member 8
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	cation-chloride cotransporter 9 solute carrier family 12, member 8

Publication Reference

• <u>Cloning and characterization of KCC3 and KCC4, new members of the cation-chloride cotransporter gene</u> <u>family.</u>

Mount DB, Mercado A, Song L, Xu J, George AL Jr, Delpire E, Gamba G.

The Journal of Biological Chemistry 1999 Jun; 274(23):16355.