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## anti-SLC13A5 antibody (AA 156-204) (FITC)



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Quantity:	100 μg
Target:	SLC13A5
Binding Specificity:	AA 156-204
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC13A5 antibody is conjugated to FITC
Application:	Please inquire

### **Product Details**

Immunogen:	Recombinant Human Solute carrier family 13 member 5 protein (156-204AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	SLC13A5	
Alternative Name:	SLC13A5 (SLC13A5 Products)	
Background:	Background: High-affinity sodium/citrate cotransporter that mediates citrate entry into cells.	
	The transport process is electrogenic, it is the trivalent form of citrate rather than the divalent	

form that is recognized as a substrate. May facilitate the utilization of circulating citrate for the generation of metabolic energy and for the synthesis of fatty acids and cholesterol.

Aliases: Na(+)/citrate cotransporter antibody, NaC2/NaCT antibody, NaCT antibody, Novel solute carrier family 13 (sodium dependent dicarboxylate transporter) (Slc13a2 or 3) member antibody, S13A5\_HUMAN antibody, Slc13a5 antibody, Sodium coupled citrate transporter antibody, Sodium-coupled citrate transporter antibody, Sodium-dependent citrate transporter antibody, Solute carrier family 13 (sodium dependent citrate transporter), member 5 antibody, Solute carrier family 13 member 5 antibody

UniProt:

Q86YT5

Pathways:

Dicarboxylic Acid Transport

## **Application Details**

Restrictions:

For Research Use only

#### Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300

Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.