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Datasheet for ABIN7164603 anti-SLC17A4 antibody (AA 14-57) (Biotin)



Overview

Quantity:	100 µg
Target:	SLC17A4
Binding Specificity:	AA 14-57
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC17A4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Probable small intestine urate exporter protein (14-57AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC17A4
Alternative Name:	SLC17A4 (SLC17A4 Products)
Background:	Background: Acts as a membrane potential-dependent organic anion transporter, the transport
	requires a low concentration of chloride ions. May be involved in urate extrusion from the

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Target Details	
	intestinal duct. May recognize hydrophilic anionic drugs such as aspirin, salicylate, and ibuprofen as substrates. Able to actively transport inorganic phosphate into cells via Na(+) cotransport (in vitro). Aliases: SLC17A4 antibody, Probable small intestine urate exporter antibody, Solute carrier family 17 member 4 antibody
UniProt:	Q9Y2C5
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.