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Datasheet for ABIN7164605
anti-SLC17A4 antibody (AA 14-57) (HRP)

Overview

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

Product Details

Immunogen:	Recombinant Human Probable small intestine urate exporter protein (14-57AA)
Isotype:	IgG
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

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.
