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Datasheet for ABIN7169999

anti-SLC17A3 antibody (AA 1-125) (Biotin)



Overview

Quantity:	100 μg
Target:	SLC17A3
Binding Specificity:	AA 1-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC17A3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sodium-dependent phosphate transport protein 4 protein (1-125AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC17A3
Alternative Name:	SLC17A3 (SLC17A3 Products)
Background:	Background: Isoform 2: voltage-driven, multispecific, organic anion transporter able to transport
	para-aminohippurate (PAH), estrone sulfate, estradiol-17-beta-glucuronide, bumetanide, and

Target Details

ochratoxin A. Isoform 2 functions as urate efflux transporter on the apical side of renal proximal tubule and is likely to act as an exit path for organic anionic drugs as well as urate in vivo. May be involved in actively transporting phosphate into cells via Na(+) cotransport.

Aliases: SLC17A3 antibody, NPT4 antibody, Sodium-dependent phosphate transport protein 4 antibody, Na(+)/PI cotransporter 4 antibody, Sodium/phosphate cotransporter 4 antibody, Solute carrier family 17 member 3 antibody

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

UniProt:

000476

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

Storage:

-20 °C,-80 °C

handled by trained staff only.

Storage Comment:

Precaution of Use:

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