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## anti-SLC17A3 antibody (AA 1-125) (HRP)



#### Overview

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

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	

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

-20 °C,-80 °C Storage:

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