

# SLC17A3 Polyclonal antibody

Catalog Number: 16404-1-AP

## Basic Information

**Catalog Number:**

16404-1-AP

**Size:**

90 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG9526

**GenBank Accession Number:**

BC017952

**GeneID (NCBI):**

10786

**UNIPROT ID:**

O00476

**Full Name:**

solute carrier family 17 (sodium phosphate), member 3

**Calculated MW:**

420 aa, 46 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**Species Specificity:**

human

## Background Information

SLC17A3 is one member of type I Na/Phosphate co-transporter, also named as NPT4. Rat SLC17A3 was reported as 55/46 kD protein in liver and kidney tissues. The two bands were from different transcripts of the gene. This antibody may recognize a 66kd band, which may be SLC17A1(NPT1), a homologous of SLC17A3.

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

