

For Research Use Only

SLC17A3 Polyclonal antibody

Catalog Number: 16404-1-AP



Basic Information

Catalog Number:

16404-1-AP

Size:

150ul , Concentration: 93 µg/ml by Bradford method using BSA as the standard;

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

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

