

For Research Use Only

SLC17A3 Polyclonal antibody

Catalog Number: 16404-1-AP



Basic Information

Catalog Number: 16404-1-AP	GenBank Accession Number: BC017952	Purification Method: Antigen affinity purification
Size: 90 µg/ml	GeneID (NCBI): 10786	
Source: Rabbit	UNIPROT ID: O00476	
Isotype: IgG	Full Name: solute carrier family 17 (sodium phosphate), member 3	
Immunogen Catalog Number: AG9526	Calculated MW: 420 aa, 46 kDa	

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

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

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Selected Validation Data