

## **Product datasheet for TA346434**

## **SLC17A3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-SLC17A3 antibody: synthetic peptide directed towards the middle

region of human SLC17A3. Synthetic peptide located within the following region:

FVVIYDDPVSYPWISTSEKEYIISSLKQQVGSSKQPLPIKAMLRSLPIWS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 46 kDa

**Gene Name:** solute carrier family 17 member 3

Database Link: NP 006623

Entrez Gene 10786 Human

<u>000476</u>

**Background:** SLC17A3 may be involved in actively transporting phosphate into cells via Na(+) cotransport.

Synonyms: NPT4

Note: Immunogen Sequence Homology: Human: 100%; Horse: 85%; Bovine: 85%

**Protein Families:** Transmembrane



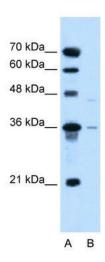
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



WB Suggested Anti-SLC17A3 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate