

## **Product datasheet for TA337998**

## **SLC13A1 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-SLC13A1 antibody is: synthetic peptide directed towards the N-

terminal region of Human SLC13A1. Synthetic peptide located within the following region:

MTYFNGSTNHGLEIDESVNGHEINERKEKTKPVPGYNNDTGKISSKVELE

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 66 kDa

**Gene Name:** solute carrier family 13 member 1

Database Link: NP 071889

Entrez Gene 6561 Human

Q9BZW2

**Background:** SLC13A1 is a sodium/sulfate cotransporter that mediates sulfate reabsorption in the kidney.

Synonyms: NAS1; NaSi-1

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

**Protein Families:** Transmembrane



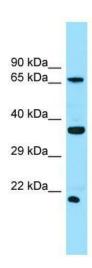
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## **Product images:**



WB Suggested Anti-SLC13A1 Antibody; Titration: 1.0 ug/ml; Positive Control: THP-1 Whole Cell