

## **Product datasheet for TA334166**

## **SLC10A2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Mouse

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Slc10a2 Antibody: synthetic peptide corresponding to a region of

Mouse. Synthetic peptide located within the following region: GCNVEVHKFLGHIKRPWGIFVGFLCQFGIMPLTGFILSVASGILPVQAVV

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

**Store** at -20°C as received.

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

Predicted Protein Size: 38 kDa

**Gene Name:** solute carrier family 10 member 2

Database Link: NP 000443

Entrez Gene 20494 Mouse

Q12908

**Background:** Slc10a2 plays a critical role in the sodium-dependent reabsorption of bile acids from the

lumen of the small intestine. It plays a key role in cholesterol metabolism.

Synonyms: ASBT; IBAT; ISBT; NTCP2; PBAM

Note: Immunogen sequence homology: Dog: 100%; Rat: 100%; Horse: 100%; Human: 100%; Rabbit:

93%; Pig: 86%; Mouse: 86%; Guinea pig: 86%



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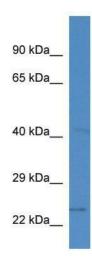
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**Protein Families:** 

Druggable Genome, Transmembrane

## **Product images:**



WB Suggested Anti-Slc10a2 Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Liver