

## **Product datasheet for TA356377**

## **Slc22a3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Mouse Rabbit Host:

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide corresponding to a region of Mouse

Specificity: **Expected reactivity**: Cow, Dog, Human, Mouse, Pig, Rat

**Homology**: Cow: 100%; Dog: 93%; Human: 100%; Mouse: 92%; Pig: 100%; Rat: 100%

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.

Concentration: lot specific

**Purification: Affinity Purified** Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 61kDa

Gene Name: solute carrier family 22 (organic cation transporter), member 3

Database Link: NP 035525

Entrez Gene 20519 Mouse

Q9WTW5

Background: Slc22a3 mediates potential-dependent transport of a variety of organic cations. It may play a

significant role in the disposition of cationic neurotoxins and neurotransmitters in the brain.

Synonyms: EMT; EMTH; OCT3



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