

## **Product datasheet for TA333959**

## **SLC22A14 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-SLC22A14 Antibody is: synthetic peptide directed towards the N-

terminal region of Human SLC22A14. Synthetic peptide located within the following region:

AEQLNLTIPQAPNGSFLTCFMYLPVPWNLDSIIQFGLNDTDTCQDGWIYP

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: 65 kDa

**Gene Name:** solute carrier family 22 member 14

Database Link: NP 004794

Entrez Gene 9389 Human

Q9Y267

**Background:** SLC22A14 is a member of the organic-cation transporter family. SLC22A14 is a

transmembrane protein which is thought to transport small molecules and since this protein is conserved among several species, it is suggested to have a fundamental role in mammalian

systems.

Synonyms: OCTL2; OCTL4; ORCTL4



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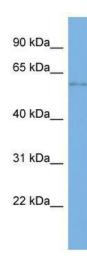


Note: Immunogen sequence homology: Human: 100%; Pig: 86%; Rat: 86%; Horse: 86%; Mouse: 86%;

Dog: 79%; Bovine: 79%; Guinea pig: 79%

**Protein Families:** Transmembrane

## **Product images:**



Host: Rabbit; Target Name: SLC22A14; Sample Tissue: Jurkat Whole cell lysates; Antibody

Dilution: 1.0 ug/ml