

## **Product datasheet for TA341110**

## **SLC5A3 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (20 µg/ml)

**Reactivity:** Human (Predicted: Bat, Bovine, Dog, Pig, Rabbit)

**Host:** Rabbit

Clonality: Polyclonal

Immunogen: SLC5A3 / SMIT2 antibody was raised against synthetic 17 amino acid peptide from internal

region of human SLC5A3. Percent identity with other species by BLAST analysis: Baboon, Monkey, Marmoset (100%); Human, Galago, Elephant, Panda, Bat, Bovine, Dog, Rabbit, Pig

(94%); Rat (88%); Mouse, Hamster, Guinea pig, Armadillo (81%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

Conjugation: Unconjugated

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

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

**Gene Name:** solute carrier family 5 member 3

Database Link: NP 008864

Entrez Gene 106558089 DogEntrez Gene 445542 DogEntrez Gene 6526 Human

**Synonyms:** BCW2; SMIT; SMIT1; SMIT2

**Protein Families:** Transmembrane



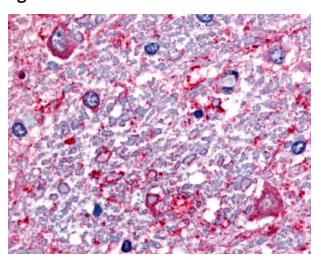
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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:**



Anti-SLC5A3 antibody IHC of human spinal cord. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.