

## **Product datasheet for TA341293**

## **SLC31A1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (15 µg/ml)

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: SLC31A1 / CTR1 antibody was raised against synthetic 14 amino acid peptide from C-

terminus of human CTR1. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Bovine, Dog, Hamster, Elephant, Panda, Horse, Rabbit, Pig, Opossum, Turkey, Chicken, Platypus, Xenopus, Salmon, Zebrafish

(100%); Pufferfish, Stickleback (93%).

**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 31 member 1

Database Link: NP 001850

Entrez Gene 1317 Human

<u>015431</u>

Synonyms: COPT1; CTR1

**Protein Families:** Transmembrane



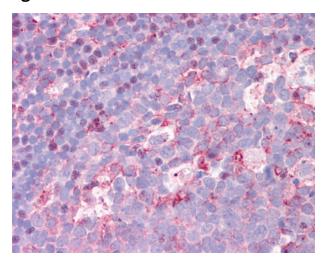
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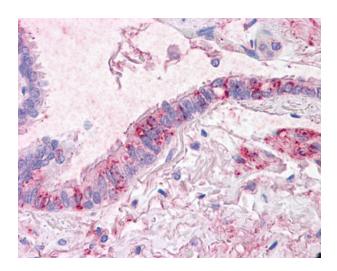
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## **Product images:**



Anti-CTR1 antibody IHC of human colon, MALT. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-CTR1 antibody IHC of human lung, respiratory epithelium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.