

## **Product datasheet for TA317348**

## **SLC7A2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

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

**Reactivity:** Chimpanzee, Gorilla, Human, Orang-Utan

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** SLC7A2 antibody was raised against synthetic 12 amino acid peptide from C-Terminus of

human SLC7A2. Percent identity with other species by BLAST analysis: Human, Chimpanzee,

Gorilla, Orangutan (100%); Gibbon (92%); Monkey, Marmoset, Opossum, Turkey (83%).

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

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

Conjugation: Unconjugated

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

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

**Gene Name:** solute carrier family 7 member 2

Database Link: NP 003037

Entrez Gene 6542 Human

P52569

**Synonyms:** ATRC2; CAT2; HCAT2

**Note:** Specific for Human SLC7A2. BLAST analysis of the peptide immunogen showed no homology

with other human proteins.

**Protein Families:** Druggable Genome, Transmembrane



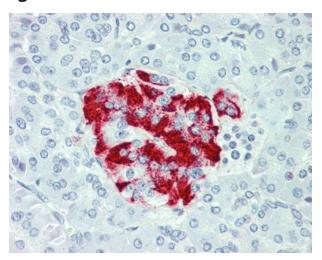
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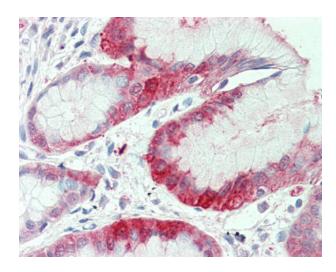
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## **Product images:**



Anti-SLC7A2 antibody IHC of human pancreas. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-SLC7A2 antibody IHC of human stomach. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.