

Product datasheet for TA369353S

SLC39A14 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human SLC39A14 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: solute carrier family 39 member 14

Database Link: Entrez Gene 23516 Human

Q15043

Background: Zinc is an essential cofactor for hundreds of enzymes. It is involved in protein, nucleic acid,

carbohydrate, and lipid metabolism, as well as in the control of gene transcription, growth, development, and differentiation. SLC39A14 belongs to a subfamily of proteins that show

structural characteristics of zinc transporters (Taylor and Nicholson, 2003 [PubMed

12659941]).

Synonyms: cig19; KIAA0062; LZT-Hs4; NET34; OTTHUMP00000123433; ZIP-14; ZIP14



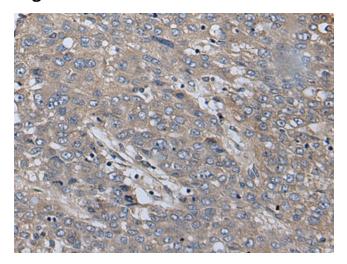
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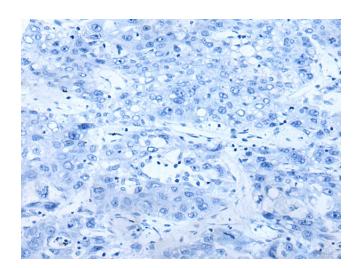
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369353] (SLC39A14 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA369353] (SLC39A14 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)