

Product datasheet for TA372953S

SLC25A39 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human prostate cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SLC25A39 **Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

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

Stability: 1 year

Gene Name: solute carrier family 25 member 39

Database Link: Entrez Gene 51629 Human

Q9BZJ4

Background: This gene encodes a member of the SLC25 transporter or mitochondrial carrier family of

proteins. Members of this family are encoded by the nuclear genome while their protein products are usually embedded in the inner mitochondrial membrane and exhibit wideranging substrate specificity. Although the encoded protein is currently considered an orphan transporter, this protein is related to other carriers known to transport amino acids.

This protein may play a role in iron homeostasis.

Synonyms: CGI-69; CGI69; FLJ22407



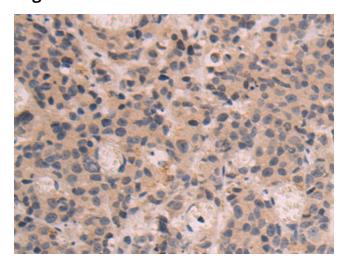
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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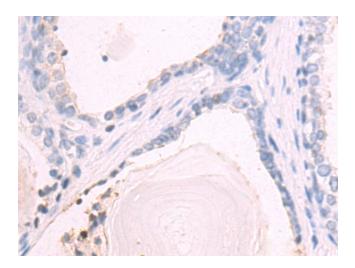
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Product images:



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA372953] (SLC25A39 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA372953] (SLC25A39 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)