

## **Product datasheet for TA387845**

## SLC25A10 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Mitochondrial dicarboxylate carrier protein (124-162AA)

**Formulation:** Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

**Concentration:** lot specific

**Purification:** >95%, Protein G purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9UBX3

**Background:** Involved in translocation of malonate, malate and succinate in exchange for phosphate,

sulfate, sulfite or thiosulfate across mitochondrial inner membrane.



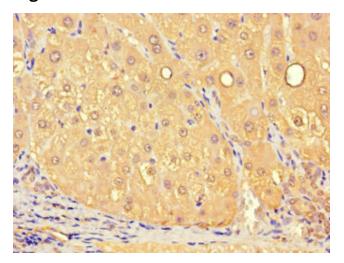
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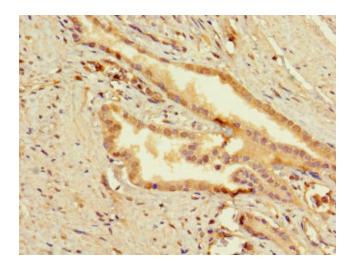
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## **Product images:**

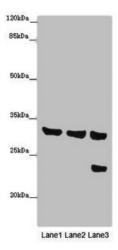


Immunohistochemistry of paraffin-embedded human liver tissue using TA387845 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human prostate cancer using TA387845 at dilution of 1:100





Western blot

All lanes: SLC25A10 antibody at 16µg/ml

Lane 1: Mouse liver tissue Lane 2: Mouse kidney tissue Lane 3: HepG2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 32, 33 kDa Observed band size: 32, 24 kDa