

Product datasheet for TA388410

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SLC25A5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human ADP/ATP translocase 2 protein (144-175AA)

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: P05141

Background: Catalyzes the exchange of cytoplasmic ADP with mitochondrial ATP across the mitochondrial

inner membrane. As part of the mitotic spindle-associated MMXD complex it may play a role

in chromosome segregation.



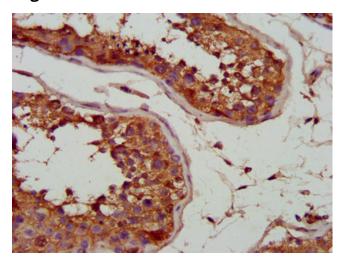
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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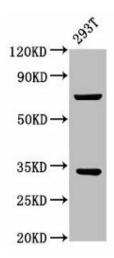
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Product images:



IHC image of TA388410 diluted at 1:700 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Western Blot

Positive WB detected in: 293T whole cell lysate All lanes: SLC25A5 antibody at $3.5 \mu g/ml$

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 33 kDa Observed band size: 33 kDa