

## **Product datasheet for TA388686**

## **Product data:**

**Product Type:** Primary Antibodies

**Pdia2 Rabbit Polyclonal Antibody** 

Applications: WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Mouse Protein disulfide-isomerase A2 protein (21-527AA)

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: <u>D3Z6P0</u>

**Background:** Acts as an intracellular estrogen-binding protein. May be involved in modulating cellular

levels and biological functions of estrogens in the pancreas. May act as a chaperone that

inhibits aggregation of misfolded proteins.



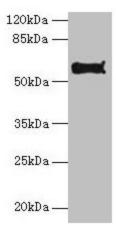
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## **Product images:**



Western blot

All lanes: Pdia2 antibody at 10 $\mu$ g/ml + Hela whole

cell lysate Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 59, 58 kDa Observed band size: 59 kDa