

## **Product datasheet for TA388775**

## **Ngo2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

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

**Reactivity:** Rat, Mouse

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: Recombinant Rat Ribosyldihydronicotinamide dehydrogenase [quinone] protein (1-231AA)

**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: Q6AY80

**Background:** The enzyme apparently serves as a quinone reductase in connection with conjugation

reactions of hydroquinones involved in detoxification pathways as well as in biosynthetic processes such as the vitamin K-dependent gamma-carboxylation of glutamate residues in

prothrombin synthesis.



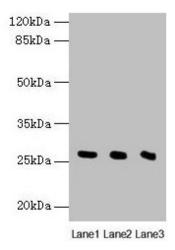
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## **Product images:**



Western blot

All lanes: Nqo2 antibody at 8µg/ml

Lane 1: Rat heart tissue Lane 2: Mouse liver tissue Lane 3: Mouse kidney tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 27 kDa Observed band size: 27 kDa