

## **Product datasheet for TA386675M**

## **TCN2 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IF:1:50-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Transcobalamin-2 protein (1-200AA)

**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: P20062

**Background:** Primary vitamin B12-binding and transport protein. Delivers cobalamin to cells.



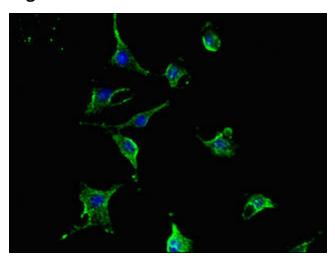
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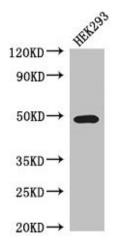
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## **Product images:**



Immunofluorescent analysis of U251 cells using [TA386675] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

Positive WB detected in: HEK293 whole cell lysate

All lanes: TCN2 antibody at 3.5µg/ml

Secondary

Goat polyclonal to rabbit  $\lg G$  at 1/50000 dilution

Predicted band size: 48, 45 kDa Observed band size: 48 kDa