

## Product datasheet for TA387098M

## **ENTPD7 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** IF, WB

Recommended Dilution: Recommended dilution: WB:1:2000-1:10000, IF:1:50-1:200

Reactivity: Mouse, Human

Rabbit Host: Isotype: lgG

Polyclonal Clonality:

Immunogen: Recombinant Human Ectonucleoside triphosphate diphosphohydrolase 7 protein (51-350AA)

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: Q9NQZ7

Background: Preferentially hydrolyzes nucleoside 5'-triphosphates. The order of activity with respect to

possible substrates is UTP > GTP > CTP.



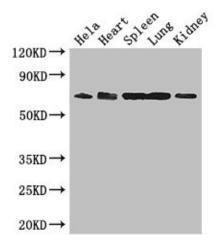
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## **Product images:**



Western Blot

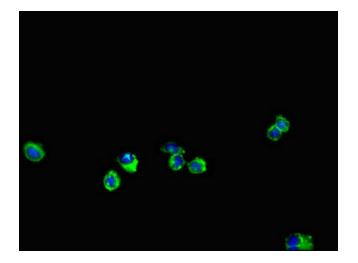
Positive WB detected in: Hela whole cell lysate, Mouse heart tissue, Mouse spleen tissue, Mouse lung tissue, Mouse kidney tissue

All lanes: ENTPD7 antibody at 2.8µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 69 kDa Observed band size: 69 kDa



Immunofluorescent analysis of Hela cells using [TA387098] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)