

### Product datasheet for TA387190M

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **TOM1 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Target of Myb protein 1 protein (306-487AA)

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.

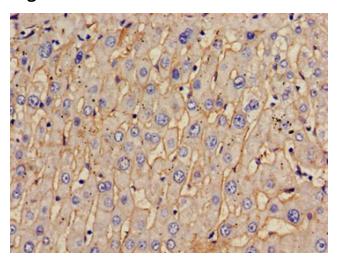
**Stability:** 1 year from dispatch.

Database Link: <u>060784</u>

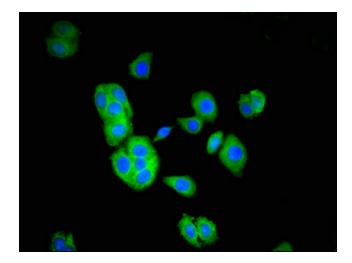
**Background:** May be involved in intracellular trafficking. Probable association with membranes.



# **Product images:**

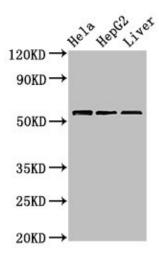


Immunohistochemistry of paraffin-embedded human liver tissue using [TA387190] at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using [TA387190] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)





Western Blot

Positive WB detected in: Hela whole cell lysate, HepG2 whole cell lysate, Mouse liver tissue All lanes: TOM1 antibody at 2.4µg/ml Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 54, 49, 51 kDa

Observed band size: 54 kDa