

## **Product datasheet for TA387947M**

#### OriGene Technologies, Inc.

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### **CD37 Rabbit Polyclonal Antibody**

### **Product data:**

**Product Type:** Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Leukocyte antigen CD37 protein (109-237AA)

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.

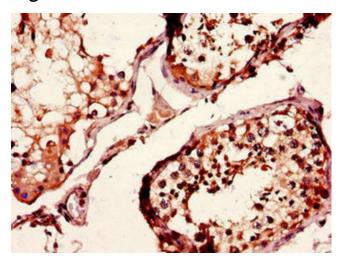
Database Link: P11049

**Background:** extracellular exosome, immunological synapse, integral component of plasma membrane,

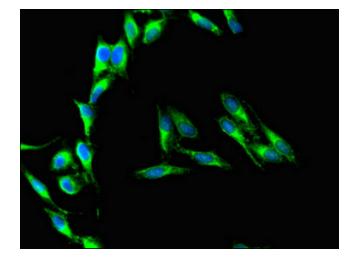
membrane, cell surface receptor signaling pathway



# **Product images:**

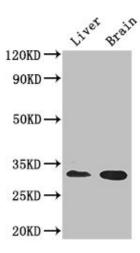


Immunohistochemistry of paraffin-embedded human testis tissue using [TA387947] at dilution of 1:100



Immunofluorescent analysis of Hela cells using [TA387947] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit lgG(H+L)





Western Blot
Positive WB detected in: Mouse liver tissue,
Mouse brain tissue
All lanes: CD37 antibody at 2.7µg/ml
Secondary
Goat polyclonal to rabbit lgG at 1/50000 dilution
Predicted band size: 32, 24, 23 kDa

Observed band size: 32 kDa