

## **Product datasheet for TA370247S**

## TRM1 (TRMT1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human ovarian cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human TRMT1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated **Storage:** Store at -20°C.

Stability: 1 year

**Gene Name:** tRNA methyltransferase 1

**Database Link:** Entrez Gene 55621 Human

Q9NXH9

Background: Dimethylates a single guanine residue at position 26 of most tRNAs using S-adenosyl-L-

methionine as donor of the methyl groups.

**Synonyms:** FLJ20244; TRM1; tRNA(m(2,2)G26)dimethyltransferase



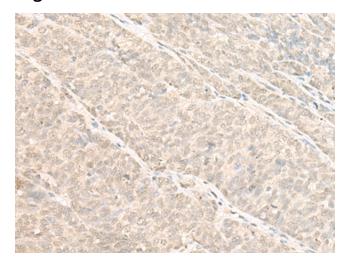
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

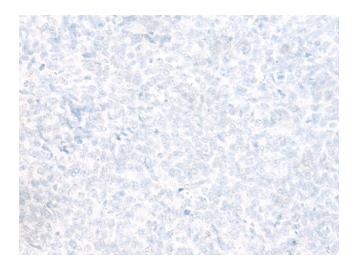
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## **Product images:**

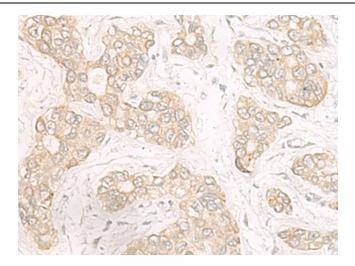


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA370247] (TRMT1 Antibody) at dilution 1/20 (Original magnification: ×200)

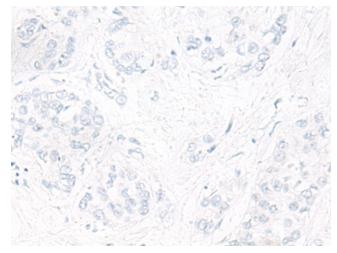


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA370247] (TRMT1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370247] (TRMT1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370247] (TRMT1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)