

Product datasheet for **TA370247**

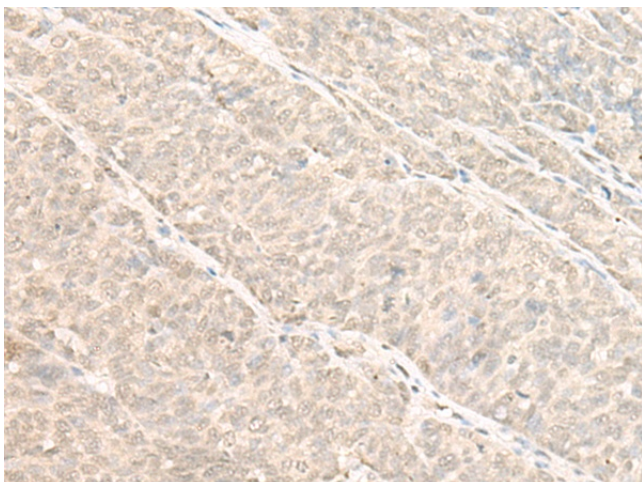
TRM1 (TRMT1) Rabbit Polyclonal Antibody

Product data:

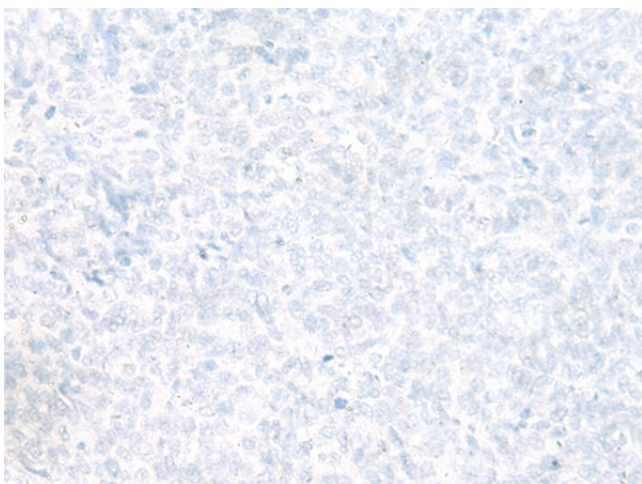
| | |
|-----------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC |
| Recommended Dilution: | IHC: 30-150 Positive control: Human ovarian cancer Predicted cell location: Cytoplasm and Nucleus |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Fusion protein of human TRMT1 |
| Formulation: | pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |
| Concentration: | lot specific |
| 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 |



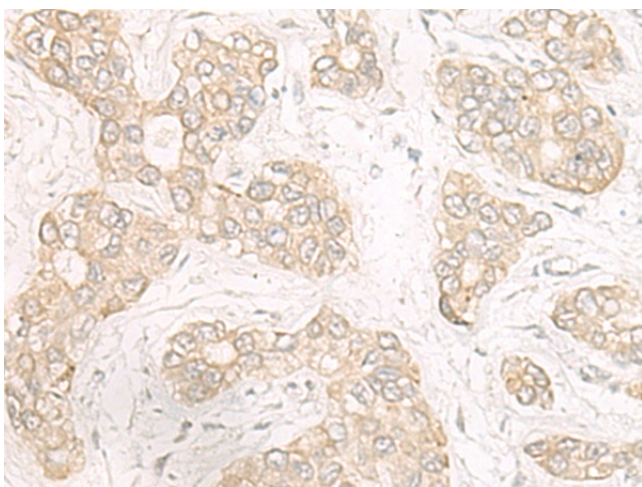
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Product images:

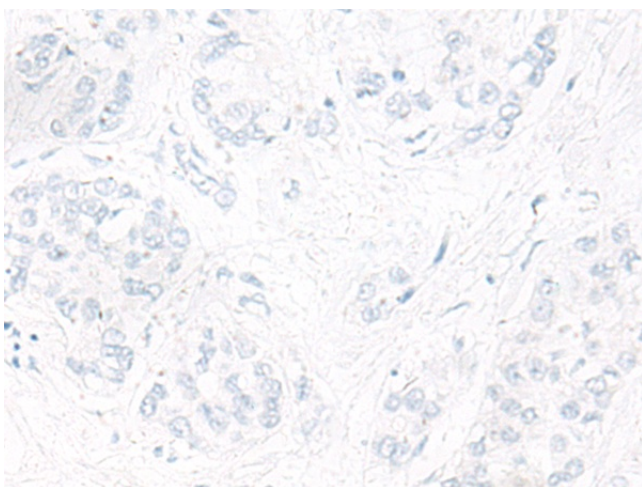
Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA370247 (TRMT1 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



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



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



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