

## **Product datasheet for TA369418**

## **TEP1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 150-300

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human TEP1

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

**Concentration:** lot specific

**Purification:** Antigen affinity purification

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

Stability: 1 year

**Gene Name:** telomerase associated protein 1

Database Link: Entrez Gene 7011 Human

Q99973

**Background:** This gene product is a component of the ribonucleoprotein complex responsible for

telomerase activity which catalyzes the addition of new telomeres on the chromosome ends.

The telomerase-associated proteins are conserved from ciliates to humans. Alternative

splicing results in multiple transcript variants.

**Synonyms:** p240; TLP1; TP1; TROVE1; VAULT2



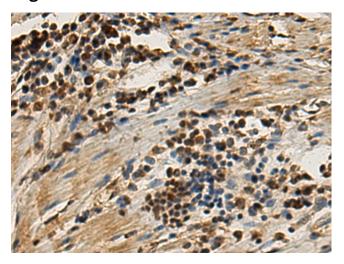
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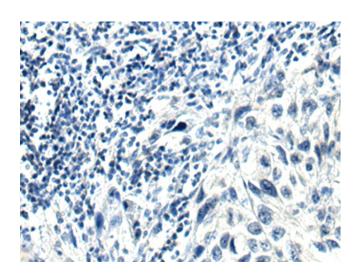
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA369418 (TEP1 Antibody) at dilution 1/190 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA369418 (TEP1 Antibody) at dilution 1/190, treated with fusion protein. (Original magnification: ×200)