

## **Product datasheet for TA366176S**

## **THTPA Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human ovarian cancer

Predicted cell location: Cytoplasm and Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human THTPA

**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:** thiamine triphosphatase

**Database Link:** Entrez Gene 79178 Human

Q9BU02

**Background:** This gene encodes an enzyme which catalyzes the biosynthesis of thiamine disphophate

(vitamin B1) by hydrolysis of thiamine triphosphate. Alternative splicing results in multiple

transcript variants.

**Synonyms:** MGC2652; THTP; THTPASE



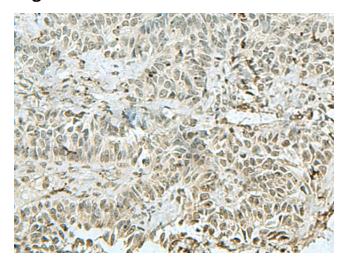
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

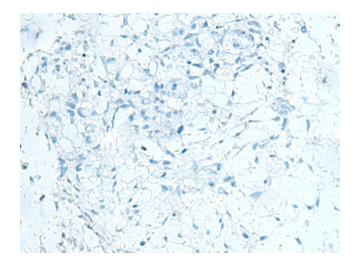
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## **Product images:**

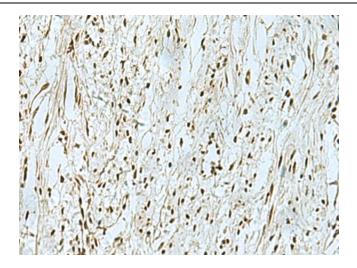


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA366176] (THTPA Antibody) at dilution 1/90 (Original magnification: ×200)

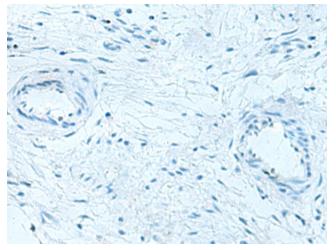


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using [TA366176] (THTPA Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA366176] (THTPA Antibody) at dilution 1/90 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA366176] (THTPA Antibody) at dilution 1/90, treated with fusion protein. (Original magnification: ×200)