

## Product datasheet for TA366176

## **THTPA Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

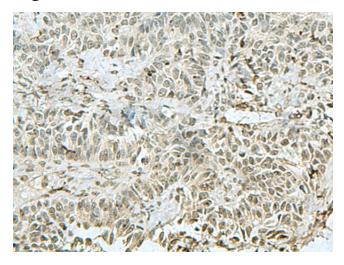
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human THTPA
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:	thiamine triphosphatase
Database Link:	<u>Entrez Gene 79178 Human</u> <u>Q9BU02</u>
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

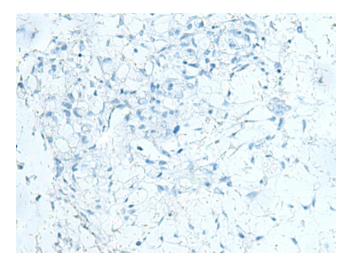


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## **Product images:**

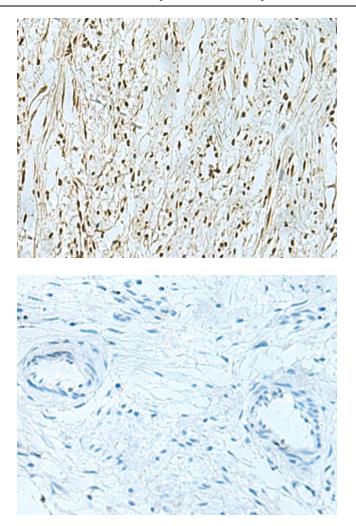


Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA366176 (THTPA Antibody) at dilution 1/90 (Original magnification: ×200)



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

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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)

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