

## **Product datasheet for TA361798**

#### OriGene Technologies, Inc.

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### Acyl CoA Thioesterase 9 (ACOT9) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

ACOT9

**Specificity: Expected reactivity**: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 51 kDa

**Gene Name:** acyl-CoA thioesterase 9

Database Link: NP 001028755.2

Entrez Gene 23597 Human

Q9Y305-4

**Background:** The protein encoded by this gene is a mitochondrial acyl-CoA thioesterase of unknown

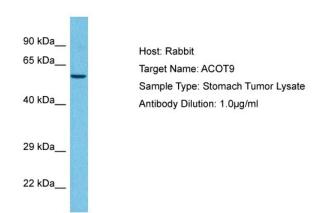
function. Two transcript variants encoding different isoforms have been found for this gene.

**Synonyms:** ACATE2; CGI-16; MT-ACT48





# **Product images:**



Host: Rabbit Target Name: ACOT9

Sample Tissue: Human Stomach Tumor lysates

Antibody Dilution: 1ug/ml