

## **Product datasheet for TA362577**

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OriGene Technologies, Inc.

## MTCO2 (COX2) 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 middle terminal region of human

MT-CO2

**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: 26 kDa

**Gene Name:** mitochondrially encoded cytochrome c oxidase II

Database Link: <u>YP 003024029.1</u>

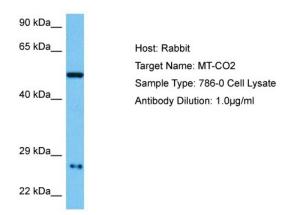
Entrez Gene 4513 Human

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## **Product images:**



Host: Rabbit

Target Name: MT-CO2

Sample Tissue: Human 786-0 Whole Cell lysates

Antibody Dilution: 1ug/ml