

## Product datasheet for **TA360906**

### **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 region of human MT-CO2
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
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:	24 kDa
Gene Name:	mitochondrially encoded cytochrome c oxidase II
Database Link:	<a href="#">YP_003024029.1</a> <a href="#">Entrez Gene 4513 Human</a> <a href="#">H9E7T7</a>



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**Product images:**



Host: Rabbit  
Target Name: MT-CO2  
Sample Type: Stomach Tumor Lysate  
Antibody Dilution: 1.0µg/ml

Host: Rabbit  
Target Name: MT-CO2  
Sample Tissue: Human Stomach Tumor lysates  
Antibody Dilution: 1ug/ml