

### Product datasheet for TA424309

#### OriGene Technologies, Inc.

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## Cytochrome C Oxidase subunit VIb (COX6B1) Rabbit Monoclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: ICC/IF, IHC, WB

**Recommended Dilution:** WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

**Immunogen:** A synthesized peptide derived from human COX6B1

Specificity: COX6B1 Antibody detects endogenous levels of total COX6B1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

**Concentration:** lot specific

**Purification:** Affinity-chromatography

Conjugation: Unconjugated

**Storage:** Store at +4°C short term. Store at -23°C long term. Avoid freeze / thaw cycle.

Predicted Protein Size: 10kDa

**Gene Name:** cytochrome c oxidase subunit 6B1

Database Link: Entrez Gene 1340 Human

P14854

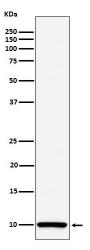
**Background:** Connects the two COX monomers into the physiological dimeric form.

Synonyms: COX6B; COX6B1; COXG; COXVIb1





# **Product images:**



Western blot analysis of COX6B1 expression in Caco 2 cell lysate.