

Product datasheet for TA384040M

OriGene Technologies, Inc.

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Cytochrome C Oxidase subunit VIc (COX6C) Rabbit Monoclonal Antibody [Clone ID: R06-1D9]

Product data:

Product Type: Primary Antibodies

Clone Name: R06-1D9 **Applications:** IHC, WB

Recommended Dilution: WB: 1/1000 IHC: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human Cytochrome C Oxidase subunit Vic

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 9 kDa; Observed MW: 12 kDa

Gene Name: cytochrome c oxidase subunit 6C

Database Link: Entrez Gene 1345 Human

P09669

Background: Swiss-Prot Acc.P09669.This protein is one of the nuclear-coded polypeptide chains of

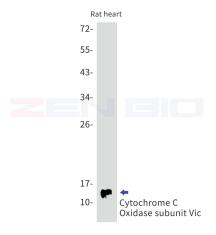
cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.

Synonyms: COX6C

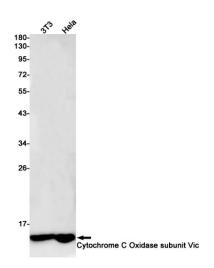




Product images:



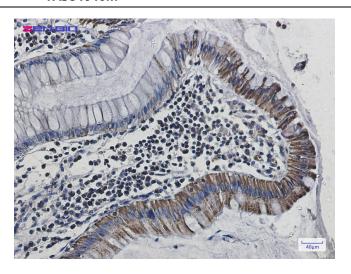
Western blot detection of Cytochrome C Oxidase subunit Vic in Rat heart lysates using Cytochrome C Oxidase subunit Vic antibody.Predicted band size:9kDa.Observed band size:12kDa.



Western blot detection of Cytochrome C Oxidase subunit Vic in 3T3,Hela cell lysates using Cytochrome C Oxidase subunit Vic Rabbit mAb(1:1000 diluted).Predicted band size:9kDa.Observed band size:12kDa.



Cytochrome C Oxidase subunit VIc (COX6C) Rabbit Monoclonal Antibody [Clone ID: R06-1D9] – TA384040M



Immunohistochemistry of Cytochrome C Oxidase subunit Vic in paraffin-embedded Human colon cancer tissue using Cytochrome C Oxidase subunit Vic Rabbit mAb at dilution 1/20