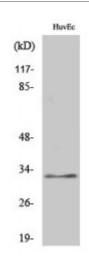


Anti-COX6c antibody





Description Rabbit polyclonal to COX6c.

Model STJ92443

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human COX6c

Immunogen Region 30-110 aa, Internal

Gene ID <u>1345</u>

Gene Symbol COX6C

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000

Specificity COX6c Polyclonal Antibody detects endogenous levels of COX6c protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Cytochrome c oxidase subunit 6C Cytochrome c oxidase polypeptide VIc

Molecular Weight 32 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:2285OMIM:124090</u>

Alternative Names Cytochrome c oxidase subunit 6C Cytochrome c oxidase polypeptide VIc

Function This protein is one of the nuclear-coded polypeptide chains of cytochrome c

oxidase, the terminal oxidase in mitochondrial electron transport.

Cellular Localization Mitochondrion inner membrane.

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