

Product Datasheet

COX4I1 Antibody (orb1241669)

Description

COX4I1 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human COX4I1.

Target

COX4I1

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store COX4I1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

COX4I1 antibody can be used for detection of COX4I1 by ELISA at 1:312500. COX4I1 antibody can be used for detection of COX4I1 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

19 kDa

Uniprot ID

[P13073](#)

NCBI

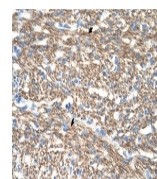
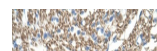
[NP_001852](#)

Dilution Range

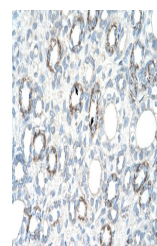
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Expiration Date

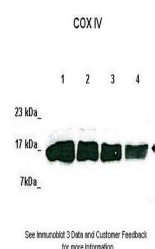
12 months from date of receipt.



Antibody used in IHC on Human Heart.



Antibody used in IHC on Human kidney.



Antibody used in WB on Human cell lines ...