

Product Datasheet

COX4I1 Antibody (orb1241669)

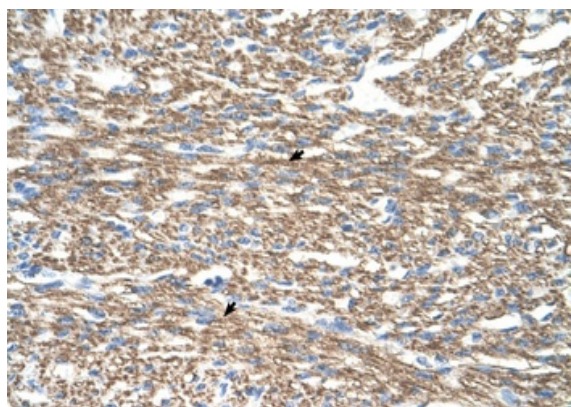
Description	COX4I1 Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human COX4I1.
Target	COX4I1
Preservatives	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid
Concentration	batch dependent
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent 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
Antibody Type	Primary Antibody
MW	19 kDa

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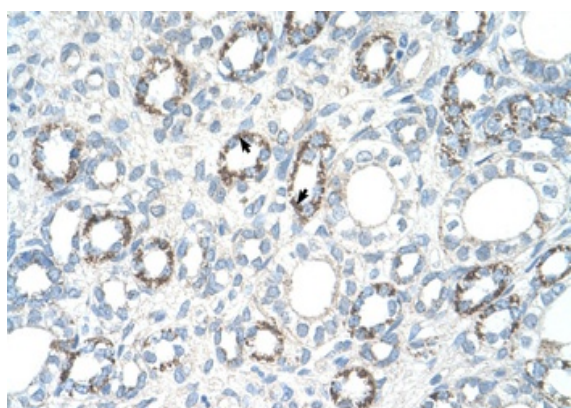
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44201223859353) | Fax: [+1 \(415\) 651-8558](tel:+14156518558)

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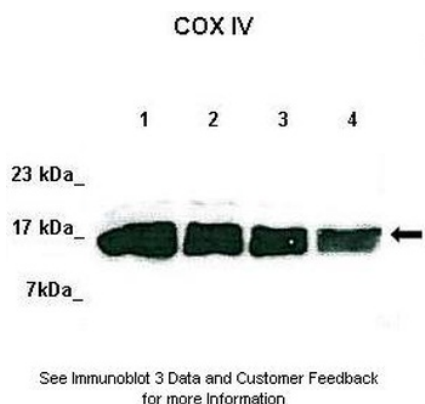
68 TW Alexander Drive,
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Uniprot ID **P13073****NCBI** **NP_001852****Expiration Date** 12 months from date of receipt.

Antibody used in IHC on Human Heart.



Antibody used in IHC on Human kidney.



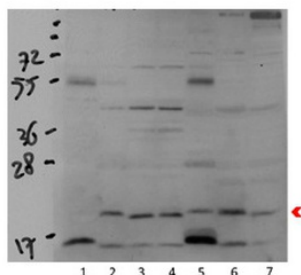
Antibody used in WB on Human cell lines at 1:1000 (Lane 1: 50 ug HeLa lysate, Lane 2: 50 ug 293T lysate, Lane 3: 50 ug K562 lysate, Lane 4: 50 ug MDA-MB-231 lysate).

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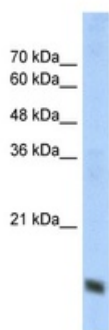
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Antibody used in WB on Human, Mouse, Rat 1:1000.



Antibody used in WB on Human HepG2 cells at 1.25 ug/ml.

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