

Antibodies Product Datasheet

Product Name:	COX4I2 Monoclonal Antibody
Catalog Number:	N0676
Reactivity:	Human
Applications:	WB,FCM,IF/ICC
Dilutions:	Western Blot: 1/1000 - 1/2000. Flow cytometry: 1/100 - 1/200. Immunofluorescence: 1/100 - 1/500. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human COX4I2 (C-terminus) protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	COX4I2
Protein Name:	Cytochrome c oxidase subunit 4 isoform 2 mitochondrial
Other Name:	COX4I2; COX4L2; Cytochrome c oxidase subunit 4 isoform 2; mitochondrial; Cytochrome c oxidase subunit IV isoform 2; COX IV-2
Human Swiss Prot No.:	Q96KJ9
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	COX4I2 Monoclonal Antibody detects endogenous levels of COX4I2 protein.
Storage and Stability:	-20°C/1 year