

Antibodies Product Datasheet

Product Name:	COX IV Monoclonal Antibody(6C8), Biotin Conjugated
Catalog Number:	N1072
Reactivity:	Human,Rat,Mouse
Applications:	WB,IHC-p,IF/ICC
Dilutions:	Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB: 1:1000-3000, IHC 1:50-300.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse IgG1
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	
Concentration:	1mg/ml
Gene Name:	COX4I1
Protein Name:	Cytochrome c oxidase subunit 4 isoform 1, mitochondrial
Other Name:	COX4I1
Human Swiss Prot No.:	P13073
Formulation:	Liquid in PBS, pH 7.4, containing 0.02% sodium azide as preservative and 50% Glycerol.
Specificity:	COX IV Monoclonal Antibody(6C8) Biotin conjugated specially designed for your WB or IHC analysis.
Storage and Stability:	Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.