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Product Datasheet

COX IV (AL024441, COX 4, COX IV 1, COX IV, COX IV-1, Cox4, COX41_HUMAN, Cox4a, COX4B, COX4I1, COX4I2, COX4L2, COXIV, Cytochrome c oxidase polypeptide IV, Cytochrome c oxidase subunit 4 isoform 1 mitochondrial, Cytochrome c oxidase USB-143163

Article Name	COX IV (AL024441, COX 4, COX IV 1, COX IV, COX IV-1, Cox4, COX41_HUMAN, Cox4a, COX4B, COX4I1, COX4I2, COX4L2, COXIV, Cytochrome c oxidase polypeptide IV, Cytochrome c oxidase subunit 4 isoform 1 mitochondrial, Cytochrome c oxidase
Biozol Catalog Number	USB-143163
Supplier Catalog Number	143163
Alternative Catalog Number	USB-143163-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	FC, IP, WB
Immunogen	Synthetic peptide corresponding to a fragment of human COX IV.
Product Description	Cytochrome c oxidase (COX) is the terminal enzyme of the mitochondrial respiratory chain. It is a multi-subunit enzyme complex that couples the transfer of electrons from cytochrome c to molecular oxygen and contributes to a proton electrochemical gr...
Clonality	Monoclonal
Clone Designation	[13k36]
Isotype	IgG1

Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in 0.1M Tris-Glycine, pH 7.4,150mM NaCl, 0.2% sodium azide, 0.1mg/ml BSA, 50% glycerol.