

MTCO2 (3X9) Rabbit Monoclonal Antibody

Catalog# UZ-MA02962

Product information

产品货号	UZ-MA02962
别名	COII; MTCO2; COX2
产品名称	MTCO2 (3X9) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human MTCO2
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100-1:200
参考分子量	21kDa
预测分子量	26kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Cytochrome c oxidase is the component of the respiratory chain that catalyzes the reduction of oxygen to water. Subunits 1-3 form the functional core of the enzyme complex. Subunit 2 transfers the electrons from cytochrome c via its binuclear copper A center to the bimetallic center of the catalytic subunit 1.
纯化	Affinity Purification
Uniprot ID	P00403
Clonality	Monoclonal