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## Product Datasheet

### MTCO2 rabbit Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE21608

Article Name	MTCO2 rabbit Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE21608
Supplier Catalog Number	AMRe21608
Alternative Catalog Number	EKL-AMRE21608-50UL,EKL-AMRE21608-100UL,EKL-AMRE21608-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Cell localization:Cytoplasmic.cofactor:Copper A.,disease:Defects in MT-CO2 are a cause of cytochrome c oxidase deficiency (COX deficiency) [MIM:220110], also called mitochondrial complex IV deficiency. COX deficiency is a clinically heterogeneous dis...
Clonality	Monoclonal
Molecular Weight	Calculated MW:26kD,Observed MW:21kD
NCBI	<a href="#">4513</a>
UniProt	<a href="#">P00403</a>
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA

Purity	Protein A
Form	Liquid
Target	MT-CO2 COII COXII MTCO2
Application Dilute	WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200