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Product Datasheet

COX4-1 monoclonal antibody, Unconjugated, Mouse BWT-MB66484

Article Name	COX4-1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66484
Supplier Catalog Number	MB66484
Alternative Catalog Number	BWT-MB66484-50UL,BWT-MB66484-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, IP, WB
Species Reactivity	Goat, Hamster, Human, Monkey, Mouse, Rat
Immunogen	A synthetic peptide corresponding to carboxyl terminal residues of human COX IV
Conjugation	Unconjugated
Product Description	Cytochrome c oxidase (COX) is a hetero-oligomeric enzyme consisting of 13 subunits localized to the inner mitochondrial membrane. It is the terminal enzyme complex in the respiratory chain, catalyzing the reduction of molecular oxygen to water couple...
Molecular Weight	~17 kDa
UniProt	P13073
Purity	The antibody was purified by immunogen affinity chromatography.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100), IP (1/10 - 1/50), FC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of COX4-1 protein.