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## Product Datasheet

### COX IV Rabbit monoclonal antibody, Unconjugated BWT-BS40064

Article Name	COX IV Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40064
Supplier Catalog Number	BS40064
Alternative Catalog Number	BWT-BS40064-50UL,BWT-BS40064-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from 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 (1-3). It is the terminal enzyme complex in the respiratory chain, catalyzing the reduction of molecular oxygen to water ...
Molecular Weight	17kDa
UniProt	<a href="#">P13073</a>
Purity	Affinity-chromatography

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1:2000~1:5000 IHC: 1:50~1:200 IF: 1:100~1:500 IP: 1:50~1:200
Application Notes	COX IV Rabbit monoclonal antibody detects endogenous levels of COX IV protein.