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Product Datasheet

COXI polyclonal antibody, Unconjugated, Rabbit BWT-BS1636

Article Name	COXI polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1636
Supplier Catalog Number	BS1636
Alternative Catalog Number	BWT-BS1636-50UL,BWT-BS1636-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to amino acids 433-445 of Mouse COXI.
Conjugation	Unconjugated
Product Description	Cytochrome c oxidase subunit I, COX1 (also designated COI, MTCO1 or oxidative phosphorylation (OxPhos) Complex IV, subunit I) is one of three mitochondrial DNA (mtDNA) encoded subunits (MTCO1-3) of respiratory Complex IV. Cytochrome c oxidase is a he...
Molecular Weight	~ 57 kDa
UniProt	Q9MD68
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:2000
Application Notes	COXI polyclonal antibody detects endogenous levels of COXI protein.