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Product Datasheet

ND1 polyclonal antibody, Unconjugated, Rabbit BWT-BS1385

Article Name	ND1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1385
Supplier Catalog Number	BS1385
Alternative Catalog Number	BWT-BS1385-50UL,BWT-BS1385-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to amino acids 189-202 of Mouse ND1.
Conjugation	Unconjugated
Product Description	NADH:ubiquinone oxidoreductase (complex I) is an extremely complicated multiprotein complex located in the inner mitochondrial membrane. Human complex I is important for energy metabolism because its main function is to transport electrons from NADH
Molecular Weight	~ 36 kDa
UniProt	P03888
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: 1:500~1:1000 IHC: 1:50~1:200
Application Notes	ND1 polyclonal antibody detects endogenous levels of ND1 protein.