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Product Datasheet

ATP6 polyclonal antibody, Unconjugated, Rabbit BWT-BS1681

Article Name	ATP6 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1681
Supplier Catalog Number	BS1681
Alternative Catalog Number	BWT-BS1681-50UL,BWT-BS1681-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	A synthetic peptide corresponding to amino acids 55-70 of Mouse ATP6.
Conjugation	Unconjugated
Product Description	ATP6, also known as MT-ATP6, ATPASE6 or MTATP6, is a 226 amino acidmulti-passmembrane protein that localizestomitochondria and functions as a component of the F0 proton channel, playing a direct role in the transport of protons acrossthe mitochondria
Molecular Weight	~ 25 kDa
UniProt	P00848
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	ATP6 polyclonal antibody detects endogenous levels of ATP6 protein.