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## **Product Datasheet**

## Lamin B1 polyclonal antibody, Unconjugated, Rabbit BWT-AP6001

Article Name	Lamin B1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP6001
Supplier Catalog Number	AP6001
Alternative Catalog Number	BWT-AP6001-50UL,BWT-AP6001-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full length Human Lamin B1.
Conjugation	Unconjugated
Product Description	An important part of the nucleus is formed by nuclear lamina.  Nuclear lamins form a network of filaments at the nucleoplasmic site of the nuclear membrane. Two main subtypes of nuclear lamins can be distinguished, i.e. A type lamins and B type lamins
Molecular Weight	~ 68 kDa
UniProt	P20700
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: 1:5000~1:20000 IHC/IF: 1:100~1:1000 IP: 1:100~1:1000
Application Notes	Lamin B1 polyclonal antibody detects endogenous levels of Lamin B1 protein.