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## Product Datasheet

### **p53 (Acetyl-K370) Rabbit monoclonal antibody, Unconjugated BWT-BS9864M**

Article Name	p53 (Acetyl-K370) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS9864M
Supplier Catalog Number	BS9864M
Alternative Catalog Number	BWT-BS9864M-50UL,BWT-BS9864M-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant antibody.
Conjugation	Unconjugated
Product Description	p53, a DNA-binding, oligomerization domain and transcription activation domain-containing tumor suppressor, upregulates growth arrest and apoptosisrelated genes in response to stress signals, thereby influencing programmed cell death, cell differenti...
Molecular Weight	~ 53, 43 kDa
UniProt	<a href="#">P04637</a>
Purity	Protein A affinity purified
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Application Dilute	WB: 1:1000-1:2000 ICC/IF: 1:50-1:200
Application Notes	This antibody detects endogenous levels of p53 protein only when acetylated at Lys370.