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## Product Datasheet

### Histone H4 (Acetyl-K5) Rabbit monoclonal antibody, Unconjugated BWT-BS9867M

Article Name	Histone H4 (Acetyl-K5) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS9867M
Supplier Catalog Number	BS9867M
Alternative Catalog Number	BWT-BS9867M-50UL,BWT-BS9867M-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant antibody.
Conjugation	Unconjugated
Product Description	In eukaryotes, DNA is wrapped around histone octamers to form the basic unit of chromatin structure. The octamer is composed of histones H2A, H2B, H3 and H4, and it associates with approximately 200 base pairs of DNA to form the nucleosome. The assoc...
Molecular Weight	~ 11 kDa
UniProt	<a href="#">P62805</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 IHC: 1:50-1:200
Application Notes	This antibody detects endogenous levels of Histone H4 protein only when acetylated at Lys5.