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## Product Datasheet

### **Histone H3 (mono-methyl K36) Rabbit monoclonal antibody, Unconjugated BWT-BS9873M**

Article Name	Histone H3 (mono-methyl K36) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS9873M
Supplier Catalog Number	BS9873M
Alternative Catalog Number	BWT-BS9873M-50UL, BWT-BS9873M-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse
Immunogen	Recombinant antibody.
Conjugation	Unconjugated
Product Description	Modulation of chromatin structure plays an important role in the regulation of transcription in eukaryotes. The nucleosome, made up of DNA wound around eight core histone proteins (two each of H2A, H2B, H3, and H4), is the primary building block of c...
Molecular Weight	~ 17 kDa
UniProt	<a href="#">P68431</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: 1:50-1:200
Application Notes	This antibody detects endogenous levels of histone H3 only when mono-methylated at Lys36.