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## Product Datasheet

### Histone H3 (Acetyl-K123) polyclonal antibody, Unconjugated, Rabbit BWT-BS64086

Article Name	Histone H3 (Acetyl-K123) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64086
Supplier Catalog Number	BS64086
Alternative Catalog Number	BWT-BS64086-50UL,BWT-BS64086-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide derived from human Histone H3 around the acetylated at Lys123.
Conjugation	Unconjugated
Product Description	Chromatin is the arrangement of DNA and proteins in which chromosomes are formed. Correspondingly, chromatin is formed from nucleosomes, which are comprised of a set of four histone proteins (H2A, H2B, H3, H4) wrapped with DNA. Chromatin is a very dy...
Molecular Weight	~ 14 kDa
UniProt	<a href="#">P68431</a>

Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 96% (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
Application Notes	Ac-Histone H3 (K123) polyclonal antibody detects endogenous levels of Histone H3 protein only when acetylated at Lys123.