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Product Datasheet

Histone H3 (Mono-Methyl K37) polyclonal antibody, Unconjugated, Rabbit BWT-BS64104

Article Name	Histone H3 (Mono-Methyl K37) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64104
Supplier Catalog Number	BS64104
Alternative Catalog Number	BWT-BS64104-50UL,BWT-BS64104-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide derived from human Histone H3 around the Mono-Methyl at K37.
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	P68431

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	Histone H3 (Mono-Methyl K37) polyclonal antibody detects endogenous levels of Histone H3 protein only when Methyl at Lys37.