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Product Datasheet

Histone H3 Mouse monoclonal antibody, Unconjugated BWT-MB9021

Article Name	Histone H3 Mouse monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB9021
Supplier Catalog Number	MB9021
Alternative Catalog Number	BWT-MB9021-50UL,BWT-MB9021-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	This antibody is produced by immunizing mice with a recombinant protein corresponding to a region of Histone H3.
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four co...
Molecular Weight	~ 17 kDa
UniProt	P68431
Purity	Protein A affinity purified

Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:5000 IHC: 1:100-1:200
Application Notes	This antibody detects endogenous levels of Histone H3 and does not cross-react with related proteins.