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Product Datasheet

DiMethyl-Histone H4-K20 polyclonal antibody, Unconjugated, Rabbit BWT-BS8450

Article Name	DiMethyl-Histone H4-K20 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8450
Supplier Catalog Number	BS8450
Alternative Catalog Number	BWT-BS8450-50UL,BWT-BS8450-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ChIP, IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Other, Rat
Immunogen	A synthetic dimethylated peptide around K20 of human histone H4(NP_003529.1).
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. This structure consists of approximately 146 bp of DNA wrapped around a nucleosome, an octamer composed of pairs of each of ...
Molecular Weight	11KDa
UniProt	P62805
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IHC,1:50 - 1:200 IF/ICC,1:50 - 1:200 IP,1:50 - 1:200 ChIP,1:20 - 1:100 ChIP-seq,1:20 - 1:100
Application Notes	Methylated Antibodies