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Product Datasheet

Histone H3 (di methyl K4) Rabbit monoclonal antibody, Unconjugated BWT-BS40053

Article Name	Histone H3 (di methyl K4) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40053
Supplier Catalog Number	BS40053
Alternative Catalog Number	BWT-BS40053-50UL,BWT-BS40053-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ChIP, FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Methyl-Histone H3 (di K4)
Conjugation	Unconjugated
Product Description	H3 Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DN...
Molecular Weight	15kDa
UniProt	P68431
Purity	Affinity-chromatography

Form	Rabbit IgG, 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 ICC/IF 1:50~1:200 IP 1:50 FC 1:50
Application Notes	Methyl-Histone H3 (di K4) Antibody detects endogenous levels of total Methyl-Histone H3 (di K4)