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Product Datasheet

MonoMethyl-Histone H3 (Lys4) Recombinant Rabbit mAb, Unconjugated BWT-BS43028

Article Name	MonoMethyl-Histone H3 (Lys4) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43028
Supplier Catalog Number	BS43028
Alternative Catalog Number	BWT-BS43028-50UL,BWT-BS43028-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic methylpeptide corresponding to residues surrounding Lys4 of human Histone H3
Conjugation	Unconjugated
Product Description	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, DNA r...
Molecular Weight	17 kDa
UniProt	P68431
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000-1:5000 IHC: 1:200-1:1000 ICC/IF: 1:200-1:1000
Application Notes	IgG