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Product Datasheet

Crotonyl-Histone H4 (Lys5) Recombinant Rabbit mAb, Unconjugated BWT-BS43431

Article Name	Crotonyl-Histone H4 (Lys5) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43431
Supplier Catalog Number	BS43431
Alternative Catalog Number	BWT-BS43431-50UL,BWT-BS43431-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic crotonylpeptide corresponding to residues surrounding Lys5 of human Histone H4
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	11 kDa
UniProt	P62805
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 IHC: 1:200 ICC/IF: 1:100
Application Notes	IgG