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## Product Datasheet

### Acetyl-Histone H3 (Lys14) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03273

Article Name	Acetyl-Histone H3 (Lys14) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE03273
Supplier Catalog Number	AMRe03273
Alternative Catalog Number	EKL-AMRE03273-50UL, EKL-AMRE03273-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human, Rat
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...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 15 kDa, Observed MW: 15 kDa
NCBI	<a href="#">8350</a>
UniProt	<a href="#">P68431</a>

Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purity	Affinity Purification
Form	Liquid
Target	H3C1
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50