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## Product Datasheet

### DiMethyl-Histone H3 (Lys4) Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE87485

Article Name	DiMethyl-Histone H3 (Lys4) Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE87485
Supplier Catalog Number	AMRe87485
Alternative Catalog Number	EKL-AMRE87485-50UL,EKL-AMRE87485-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four co...
Clonality	Monoclonal
Molecular Weight	Calculated MW:15 kDa, Observed MW:17 kDa
NCBI	<a href="#">8356</a>
UniProt	<a href="#">P68431</a>

Buffer	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.
Purity	Affinity Purification
Form	Liquid
Target	DiMethyl-Histone H3 (Lys4)
Application Dilute	WB 1:500-1:2000,IHC 1:200-1:1000,ICC/IF 1:500-1:1000,FC 1:20-1:100,IP 1:20-1:50