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## Product Datasheet

### HP1 gamma (9E5) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM00894

Article Name	HP1 gamma (9E5) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM00894
Supplier Catalog Number	AMM00894
Alternative Catalog Number	EKL-AMM00894-50UL, EKL-AMM00894-100UL, EKL-AMM00894-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Recognizes and binds histone H3 tails methylated at Lys-9, leading to epigenetic repression. May contribute to the association of the heterochromatin with the inner nuclear membrane through its interaction with lamin B receptor (LBR). Involved in the...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 21 kDa, Observed MW: 24 kDa
Isotype	IgG1
NCBI	<a href="#">11335</a>
UniProt	<a href="#">Q13185</a>

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	CBX3
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100