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## Product Datasheet

### Phospho-Histone H2A.X (Ser139) Mouse Monoclonal Antibody, Unconjugated EKL-AMM84923

Article Name	Phospho-Histone H2A.X (Ser139) Mouse Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMM84923
Supplier Catalog Number	AMM84923
Alternative Catalog Number	EKL-AMM84923-50UL,EKL-AMM84923-100UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	Variant histone H2A which replaces conventional H2A in a subset of nucleosomes. 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 r...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 15 kDa, Observed MW: 15 kDa
NCBI	<a href="#">3014</a>
UniProt	<a href="#">P16104</a>

Buffer	Purified antibody in PBS with 0.05% sodium azide,0.5%BSA and 50% glycerol.
Purity	Affinity Purification
Form	Liquid
Target	Phospho-Histone H2A.X (Ser139)
Application Dilute	WB 1:500-1:1000,ICC 1:50-1:200