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Product Datasheet

Phospho-Histone H2A.X (Ser139) (7G9) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03680

Article Name	Phospho-Histone H2A.X (Ser139) (7G9) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM03680
Supplier Catalog Number	AMM03680
Alternative Catalog Number	EKL-AMM03680-50UL, EKL-AMM03680-100UL, EKL-AMM03680-200UL
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
Isotype	IgG1
NCBI	3014

UniProt	P16104
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	H2AX
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200