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## Product Datasheet

### Phospho-Histone H2A.X (Ser139) Recombinant Rabbit mAb, Unconjugated BWT-BS43033

Article Name	Phospho-Histone H2A.X (Ser139) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43033
Supplier Catalog Number	BS43033
Alternative Catalog Number	BWT-BS43033-50UL,BWT-BS43033-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser139 of human gamma H2A.X
Conjugation	Unconjugated
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of...
Molecular Weight	15 kDa
UniProt	<a href="#">P16104</a>
Purity	Affinity Purification

Form	Store at -20C. 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.
Application Dilute	WB: 1:2000-1:10000 IHC: 1:200-1:1000 ICC/IF: 1:200 IP: 1:20
Application Notes	IgG