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## Product Datasheet

### Phospho-H2AX (Ser139) Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-52163R-BIOTIN

Article Name	Phospho-H2AX (Ser139) Recombinant Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52163R-BIOTIN
Supplier Catalog Number	bsm-52163R-Biotin
Alternative Catalog Number	BSS-BSM-52163R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
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...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">3014</a>
UniProt	<a href="#">P16104</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated Synthesized phosphopeptide derived from human Histone H2A.X around the phosphorylation site of Ser139:QA(p-S)QE.
Target	Phospho-H2AX (Ser139)
Application Dilute	WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500)