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## Product Datasheet

### Phospho-H2AX (Tyr143) Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-5360R

Article Name	Phospho-H2AX (Tyr143) Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-5360R
Supplier Catalog Number	bs-5360R
Alternative Catalog Number	BSS-BS-5360R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P
Species Reactivity	Human, Mouse, Rat
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	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">3014</a>
UniProt	<a href="#">P16104</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human Histone H2AX around the phosphorylation site of Tyr143
Target	Phospho-H2AX (Tyr143)
Application Dilute	ELISA(1:500-1000), FCM(1:20-100), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)