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## Product Datasheet

### Phospho-Histone H2A (Ser129) Recombinant Antibody, Biotin Conjugated, Rabbit BSS-BSM-61194R-BIOTIN

Article Name	Phospho-Histone H2A (Ser129) Recombinant Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-61194R-BIOTIN
Supplier Catalog Number	bsm-61194R-Biotin
Alternative Catalog Number	BSS-BSM-61194R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Yeast
Conjugation	Biotin
Product Description	Core component of nucleosome which plays a central role in DNA double strand break (DSB) repair. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">852283</a>
UniProt	<a href="#">P04912</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from yeast Histone H2A around the phosphorylation site of S129
Target	Histone H2A
Application Dilute	WB(1:300-5000)