

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Histone H3 (acetyl K4) Polyclonal Antibody, PE Conjugated, Rabbit BSS-BS-24644R-PE

Article Name	Histone H3 (acetyl K4) Polyclonal Antibody, PE Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-24644R-PE
Supplier Catalog Number	bs-24644R-PE
Alternative Catalog Number	BSS-BS-24644R-PE-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Conjugation	PE
Product Description	Core component of nucleosome. 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 role in transcription regulation, DNA repair, DNA r...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">8290</a>
UniProt	<a href="#">Q16695</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 human Histone H3 (acetyl K4)
Target	Histone H3 (acetyl K4)
Application Dilute	WB(WB=1:500-2000), IF(IF=1:100-500)