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## Product Datasheet

### Histone H4 (Acetyl K16) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-4707R-BIOTIN

Article Name	Histone H4 (Acetyl K16) Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-4707R-BIOTIN
Supplier Catalog Number	bs-4707R-Biotin
Alternative Catalog Number	BSS-BS-4707R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P
Species Reactivity	Mouse, Rat
Conjugation	Biotin
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="#">121504</a>
UniProt	<a href="#">P62805</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 Acetyl-Histone H4(K17)
Target	Histone H4 (Acetyl K16)
Application Dilute	ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)