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## Product Datasheet

### H3K9me3S10p Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-51072R

Article Name	H3K9me3S10p Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-51072R
Supplier Catalog Number	bs-51072R
Alternative Catalog Number	BSS-BS-51072R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IF, WB
Species Reactivity	Human
Conjugation	Unconjugated
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	Lot Dependent
NCBI	<a href="#">8350</a>
UniProt	<a href="#">P68431</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	Polyclonal antibody raised in rabbit against histone H3 containing trimethylated lysine 9 and the phosphorylated serine 10 (H3K9me3S10p), using a KLH-conjugated synthetic peptide
Target	H3K9me3S10p
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IF(), dot-blot()