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Product Datasheet

H3K27ac Monoclonal Antibody, IgG1, Unconjugated, Mouse BSS-BS-51021R

Article Name	H3K27ac Monoclonal Antibody, IgG1, Unconjugated, Mouse
Biozol Catalog Number	BSS-BS-51021R
Supplier Catalog Number	bs-51021R
Alternative Catalog Number	BSS-BS-51021R-50
Manufacturer	Bioss
Host	Mouse
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	Monoclonal
Concentration	1ug/ul
Isotype	IgG1
NCBI	8350
UniProt	P68431

Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Monoclonal antibody raised in mouse against histone H3 trimethylated at lysine 36 (H3K36me3), using a KLH-conjugated synthetic peptide
Target	H3K36me3
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IF(), dot-blot()