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## Product Datasheet

### Histone H3 Monoclonal Antibody, Biotin Conjugated, Clone: [3G1], Mouse BSS-BSM-33042M-BIOTIN

Article Name	Histone H3 Monoclonal Antibody, Biotin Conjugated, Clone: [3G1], Mouse
Biozol Catalog Number	BSS-BSM-33042M-BIOTIN
Supplier Catalog Number	bsm-33042M-Biotin
Alternative Catalog Number	BSS-BSM-33042M-BIOTIN-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four co...
Clonality	Monoclonal
Concentration	1ug/ul
Clone Designation	[3G1]
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	Recombinant human HIST3H3 Protein
Target	Histone H3
Application Dilute	WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500)