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## Product Datasheet

### **Histone H3 (tri methyl K4) Monoclonal Antibody, APC-Cy7 Conjugated, Clone: [4.00E+11], APC/Cy7, Mouse BSS-BSM-33110M-APC-CY7**

Article Name	Histone H3 (tri methyl K4) Monoclonal Antibody, APC-Cy7 Conjugated, Clone: [4.00E+11], APC/Cy7, Mouse
Biozol Catalog Number	BSS-BSM-33110M-APC-CY7
Supplier Catalog Number	BSM-33110M-APC-CY7
Alternative Catalog Number	BSS-BSM-33110M-APC-CY7-100
Manufacturer	Bioss
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Other, Rat
Conjugation	APC/Cy7
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
Clone Designation	[4.00E+11]
NCBI	<a href="#">8290</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human Histone H3 (tri methyl K4)
Purity	Purified by Protein A.
Target	Histone H3 (tri methyl K4)
Application Dilute	WB(1:300-5000), IF(ICC)(1:50-200)