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Product Datasheet

Phospho-Histone H3(S10) Antibody, Clone: [44AT1232.94], Mouse, Monoclonal ABT-AM1151C-EV

Article Name	Phospho-Histone H3(S10) Antibody, Clone: [44AT1232.94], Mouse, Monoclonal
Biozol Catalog Number	ABT-AM1151C-EV
Supplier Catalog Number	AM1151c-ev
Alternative Catalog Number	ABT-AM1151C-EV-80UL
Manufacturer	Abcepta
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Product Description	Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of
Clonality	Monoclonal
Clone Designation	[44AT1232.94]
Molecular Weight	15328
NCBI	3020
UniProt	P84243

Form	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.
Target	This Histone H3 Antibody is generated from mice immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding S10 of human Histone H3.