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Product Datasheet

Histone H3.3 (phospho Ser31) Antibody, Rabbit, Polyclonal AST-A0792

Article Name	Histone H3.3 (phospho Ser31) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0792
Supplier Catalog Number	A0792
Alternative Catalog Number	AST-A0792-50, AST-A0792-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Histone H3.3 around the phosphorylation site of Ser31. AA range:16-65
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	Polyclonal
UniProt	P84243
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.