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## Product Datasheet

### Histone H2A.X (phospho Ser139) Antibody, Rabbit, Polyclonal AST-A7106

Article Name	Histone H2A.X (phospho Ser139) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7106
Supplier Catalog Number	A7106
Alternative Catalog Number	AST-A7106-50,AST-A7106-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Hamster, Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human Histone H2A.X around the phosphorylation site of Ser139. AA range:94-143
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	<a href="#">P16104</a>
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	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:10000.. IF 1:50-200