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## Product Datasheet

### **Polyclonal Antibody to Histone H2A.X (Ab-139), Rabbit ABI-35-1593-50**

Article Name	Polyclonal Antibody to Histone H2A.X (Ab-139), Rabbit
Biozol Catalog Number	ABI-35-1593-50
Supplier Catalog Number	35-1593-50
Alternative Catalog Number	ABI-35-1593-50-50UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Peptide sequence around aa.137~141 (Q-A-S-Q-E) derived from Human Histone H2A.X.
Product Description	Variant histone H2A which replaces conventional H2A in a subset of nucleosomes. 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 r...
Clonality	Polyclonal
NCBI	<a href="#">3014</a>
UniProt	<a href="#">P16104</a>
Form	Purified
Target	Histone H2A.X (Ab-139)

Application Dilute	Predicted MW: 15kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100, Immunofluorescence: 1:100~1:200
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