

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Histone H2A.X (S130) polyclonal antibody, Unconjugated, Rabbit BWT-BS2984

Article Name	Histone H2A.X (S130) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2984
Supplier Catalog Number	BS2984
Alternative Catalog Number	BWT-BS2984-50UL,BWT-BS2984-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 100-150 of Human Histone H2A.X.
Conjugation	Unconjugated
Product Description	H2A.X is a member of the histone H2A family, 1 of 5 families of histone proteins involved in nucleosomal organization of chromatin. H2A.X is synthesised in G1 as well as S phase and is known to be important for recombination between immunoglobulin sw...
Molecular Weight	~ 15 kDa
UniProt	<a href="#">P16104</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Histone H2A.X (S130) polyclonal antibody detects endogenous levels of Histone H2A.X protein.