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## Product Datasheet

### Phospho-Histone H3 (S10) Rabbit monoclonal antibody, Unconjugated BWT-BS40010

Article Name	Phospho-Histone H3 (S10) Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40010
Supplier Catalog Number	BS40010
Alternative Catalog Number	BWT-BS40010-50UL,BWT-BS40010-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Phospho-Histone H3 (S10)
Conjugation	Unconjugated
Product Description	Variant histone H3 which replaces conventional H3 in a wide range of nucleosomes in active genes. Constitutes the predominant form of histone H3 in non-dividing cells and is incorporated into chromatin independently of DNA synthesis. Deposited at sit...
Molecular Weight	~ 18 kDa
UniProt	<a href="#">P68431</a>
Purity	Affinity-chromatography

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50
Application Notes	Phospho-Histone H3 (S10) Antibody detects endogenous levels of total Phospho-Histone H3 (S10)