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Product Datasheet

HMGB1 (A164) polyclonal antibody, Unconjugated, Rabbit BWT-BS1918

Article Name	HMGB1 (A164) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1918
Supplier Catalog Number	BS1918
Alternative Catalog Number	BWT-BS1918-50UL,BWT-BS1918-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 131-180 of Human HMGB1.
Conjugation	Unconjugated
Product Description	High mobility group (HMG) proteins 1 and 2 are ubiquitous non-histone components of chromatin. Research suggests that the binding of HMG proteins to DNA induces alterations in the DNA architecture, including DNA bending and unwinding of the helix. HM...
Molecular Weight	~ 25 kDa
UniProt	P09429

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	HMGB1 (A164) polyclonal antibody detects endogenous levels of HMGB1 protein.