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Product Datasheet

Histone H3 (Mono-Methyl K80) polyclonal antibody, Unconjugated, Rabbit BWT-BS64173

Article Name	Histone H3 (Mono-Methyl K80) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64173
Supplier Catalog Number	BS64173
Alternative Catalog Number	BWT-BS64173-50UL,BWT-BS64173-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 3-63 of Human CMTM3.
Conjugation	Unconjugated
Product Description	Eukaryotic histones are basic and water soluble nuclear proteins that form hetero-octameric nucleosome particles by wrapping 146 base pairs of DNA in a left-handed super-helical turn sequentially to form chromosomal fiber. Two molecules of each of th...
Molecular Weight	~ 17 kDa
UniProt	P68431

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
Application Notes	Histone H3 (Mono-Methyl K80) polyclonal antibody detects endogenous levels of histone H3 only when mono-methylated at Lys80.