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Product Datasheet

PCNA monoclonal antibody, Unconjugated, Mouse BWT-MB65969

Article Name	PCNA monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65969
Supplier Catalog Number	MB65969
Alternative Catalog Number	BWT-MB65969-50UL,BWT-MB65969-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human PCNA. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Proliferating cell nuclear antigen (PCNA) is a member of the DNA sliding clamp family of proteins that assist in DNA replication. Crystal structure data suggests that a PCNA homotrimer ring can encircle and slide along the DNA double helix. Multiple ...
Molecular Weight	~ 30 kDa
UniProt	P12004
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/2000 - 1/5000), IHC (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of PCNA protein.