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## Product Datasheet

### Cleaved PARP1 monoclonal antibody, Unconjugated, Mouse BWT-MB65904

Article Name	Cleaved PARP1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65904
Supplier Catalog Number	MB65904
Alternative Catalog Number	BWT-MB65904-50UL,BWT-MB65904-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Cleaved PARP1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	PARP, a 116 kDa nuclear poly (ADP-ribose) polymerase, appears to be involved in DNA repair in response to environmental stress. This protein can be cleaved by many ICE-like caspases in vitro and is one of the main cleavage targets of caspase-3 in viv...
Molecular Weight	~ 89 kDa
UniProt	<a href="#">P09874</a>
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 (1/200 - 1/500)
Application Notes	Recognizes endogenous levels of Cleaved PARP1 protein.