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Product Datasheet

ERCC1 monoclonal antibody, Unconjugated, Mouse BWT-MB65921

Article Name	ERCC1 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65921
Supplier Catalog Number	MB65921
Alternative Catalog Number	BWT-MB65921-50UL,BWT-MB65921-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human ERCC1. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	DNA repair systems operate in all living cells to manage a variety of DNA lesions. Nucleotide excision repair (NER) is implemented in cases where bulky helix-distorting lesions occur, such as those brought about by UV and certain chemicals. Excision
Molecular Weight	~ 36 kDa
UniProt	P07992
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 (1/1000 - 1/2000), IHC (1/100 - 1/200)
Application Notes	Recognizes endogenous levels of ERCC1 protein.