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Product Datasheet

NHEJ1 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4453

Article Name	NHEJ1 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4453
Supplier Catalog Number	MB4453
Alternative Catalog Number	BWT-MB4453-25UL,BWT-MB4453-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Full length human recombinant protein of human NHEJ1 (NP_079058) produced in HEK293T cell.
Conjugation	Unconjugated
Product Description	Double-strand breaks in DNA result from genotoxic stresses and are among the most damaging of DNA lesions. This gene encodes a DNA repair factor essential for the nonhomologous end-joining pathway, which preferentially mediates repair of double-stran
Molecular Weight	33.2 kDa
UniProt	Q9H9Q4
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitopespecific immunogen and the purity is > 95% (by SDS-PAGE).

Form	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB 1:2000, IHC 1:150
Application Notes	lgG1