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## Product Datasheet

### RB1 mouse monoclonal antibody, Unconjugated, Mouse BWT-MB4467

Article Name	RB1 mouse monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB4467
Supplier Catalog Number	MB4467
Alternative Catalog Number	BWT-MB4467-25UL,BWT-MB4467-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 309-590 of human RB1(NP_000312) produced in E.coli.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a negative regulator of the cell cycle and was the first tumor suppressor gene found. The encoded protein also stabilizes constitutive heterochromatin to maintain the overall chromatin structure. The active, hypoph...
UniProt	<a href="#">P06400</a>
Purity	The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific 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 1:200, IHC 1:150
Application Notes	IgG1