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Product Datasheet

Rb polyclonal antibody, Unconjugated, Rabbit BWT-BZ16670

Article Name	Rb polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ16670
Supplier Catalog Number	BZ16670
Alternative Catalog Number	BWT-BZ16670-50UL,BWT-BZ16670-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human RB.
Conjugation	Unconjugated
Product Description	Cell cycle-dependent phosphorylation by a CDK inhibits Rb target binding and allows cell cycle progression. Rb inactivation and subsequent cell cycle progression likely requires an initial phosphorylation by cyclin D-CDK4/6 followed by cyclin E-CDK2 ...
Molecular Weight	~ 110 kDa
UniProt	P06400
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1/500-1/1000 IHC: 1/100-1/200 IF/ICC: 1/100-1/500 IP: 1/10-1/50
Application Notes	Rb polyclonal antibody detects endogenous levels of Rb protein.