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Product Datasheet

Cyclin E2 Rabbit monoclonal antibody, Unconjugated BWT-MB66333

Article Name	Cyclin E2 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB66333
Supplier Catalog Number	MB66333
Alternative Catalog Number	BWT-MB66333-50UL,BWT-MB66333-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide of human Cyclin E2
Conjugation	Unconjugated
Product Description	Cyclin E1 and cyclin E2 can associate with and activate CDK2. Upon DNA damage, upregulation/activation of the CDK inhibitors p21 Waf1/Cip1 and p27 Kip1 prevent cyclin E/CDK2 activation, resulting in G1/S arrest. When conditions are favorable for cell...
Molecular Weight	~ 48 kDa
UniProt	O96020
Purity	The antibody was purified by immunogen affinity chromatography.
Form	Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application Dilute	WB (1/500 - 1/1000), IHC (1/50 - 1/100), IF/ICC (1/50 - 1/100)
Application Notes	Recognizes endogenous levels of Cyclin E2 protein.