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Product Datasheet

Chk2 monoclonal antibody, Unconjugated, Rabbit BWT-MB10731

Article Name	Chk2 monoclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-MB10731
Supplier Catalog Number	MB10731
Alternative Catalog Number	BWT-MB10731-50UL,BWT-MB10731-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein of human Chk2
Conjugation	Unconjugated
Product Description	These are known to be preferred sites for phosphorylation by ATM/ATR kinases. After DNA damage by ionizing radiation (IR), UV irradiation, or hydroxyurea treatment, Thr68 and other sites in this region become phosphorylated by ATM/ATR. The SQ/TQ clus...
Molecular Weight	Calculated MW: 61 kDa, Observed MW: 61 kDa
UniProt	O96017
Purity	Affinity Purified
Form	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Application Dilute	WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20
Application Notes	IgG