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## Product Datasheet

### Chk2 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01822

Article Name	Chk2 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01822
Supplier Catalog Number	AMRe01822
Alternative Catalog Number	EKL-AMRE01822-50UL, EKL-AMRE01822-100UL, EKL-AMRE01822-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human
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...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 61 kDa, Observed MW: 61 kDa
NCBI	<a href="#">11200</a>
UniProt	<a href="#">O96017</a>

Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purity	Affinity Purification
Form	Liquid
Target	CHEK2
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50