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## Product Datasheet

### CDK4 (3F9) Mouse Monoclonal Antibody, IgG1, Unconjugated EKL-AMM03450

Article Name	CDK4 (3F9) Mouse Monoclonal Antibody, IgG1, Unconjugated
Biozol Catalog Number	EKL-AMM03450
Supplier Catalog Number	AMM03450
Alternative Catalog Number	EKL-AMM03450-50UL, EKL-AMM03450-100UL, EKL-AMM03450-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Cyclin-dependent kinase activity is regulated by T-loop phosphorylation (Thr172 in the case of CDK4), by the abundance of their cyclin partners, and by association with CDK inhibitors of the Cip/Kip or INK family of proteins. Cyclin D-CDK4 complexes ...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 34 kDa, Observed MW: 34 kDa
Isotype	IgG1
NCBI	<a href="#">1019</a>
UniProt	<a href="#">P11802</a>

Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purity	Affinity Purification
Form	Liquid
Target	CDK4
Application Dilute	WB 1:500-1:1000