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## Product Datasheet

### RPA70 (8C3) Mouse Monoclonal Antibody, IgG2a, Unconjugated EKL-AMM03506

Article Name	RPA70 (8C3) Mouse Monoclonal Antibody, IgG2a, Unconjugated
Biozol Catalog Number	EKL-AMM03506
Supplier Catalog Number	AMM03506
Alternative Catalog Number	EKL-AMM03506-50UL, EKL-AMM03506-100UL, EKL-AMM03506-200UL
Manufacturer	EnkiLife
Host	Mouse
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Human, Monkey, Mouse, Rat
Conjugation	Unconjugated
Product Description	Plays an essential role in several cellular processes in DNA metabolism including replication, recombination and DNA repair. Binds and subsequently stabilizes single-stranded DNA intermediates and thus prevents complementary DNA from reannealing....
Clonality	Monoclonal
Molecular Weight	Calculated MW: 68 kDa, Observed MW: 68 kDa
Isotype	IgG2a
NCBI	<a href="#">6117</a>
UniProt	<a href="#">P27694</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	RPA1
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50