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## Product Datasheet

### Rad51D Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02513

Article Name	Rad51D Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02513
Supplier Catalog Number	AMRe02513
Alternative Catalog Number	EKL-AMRE02513-50UL, EKL-AMRE02513-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Involved in the homologous recombination repair (HRR) pathway of double-stranded DNA breaks arising during DNA replication or induced by DNA-damaging agents. Bind to single-stranded DNA (ssDNA) and has DNA-dependent ATPase activity. Part of the Rad21...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 35 kDa, Observed MW: 35 kDa
NCBI	<a href="#">5892</a>
UniProt	<a href="#">O75771</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	RAD51D
Application Dilute	WB 1:500-1:1000,IP 1:20-1:50