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Product Datasheet

DNA Ligase IV Rabbit Monoclonal antibody, Unconjugated EKL-AMRE01916

Article Name	DNA Ligase IV Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01916
Supplier Catalog Number	AMRe01916
Alternative Catalog Number	EKL-AMRE01916-50UL, EKL-AMRE01916-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Efficiently joins single-strand breaks in a double-stranded polydeoxynucleotide in an ATP-dependent reaction. Involved in DNA non-homologous end joining (NHEJ) required for double-strand break repair and V(D)J recombination....
Clonality	Monoclonal
Molecular Weight	Calculated MW: 104 kDa, Observed MW: 104 kDa
NCBI	3981
UniProt	P49917
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purified
Form	Liquid
Target	LIG4
Application Dilute	WB 1:500-1:1000