

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SMC1A Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02616

Article Name	SMC1A Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02616
Supplier Catalog Number	AMRe02616
Alternative Catalog Number	EKL-AMRE02616-50UL, EKL-AMRE02616-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Structural maintenance of chromosomes 1 (SMC1) protein is a chromosomal protein member of the cohesin complex that enables sister chromatid cohesion and plays a role in DNA repair . ATM/NBS1-dependent phosphorylation of SMC1 occurs at Ser957 and Ser9...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 143 kDa, Observed MW: 143 kDa
NCBI	8243
UniProt	Q14683
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	SMC1A
Application Dilute	WB 1:500-1:1000,IP 1:20-1:50