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Product Datasheet

HP1 alpha Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02113

Article Name	HP1 alpha Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02113
Supplier Catalog Number	AMRe02113
Alternative Catalog Number	EKL-AMRE02113-50UL, EKL-AMRE02113-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Component of heterochromatin that recognizes and binds histone H3 tails methylated at Lys-9 (H3K9me), leading to epigenetic repression. In contrast, it is excluded from chromatin when Tyr-41 of histone H3 is phosphorylated (H3Y41ph). Can interact wit...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 22 kDa, Observed MW: 22 kDa
NCBI	23468
UniProt	P45973
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	CBX5
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50