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## Product Datasheet

### KDM4A Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03276

Article Name	KDM4A Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE03276
Supplier Catalog Number	AMRe03276
Alternative Catalog Number	EKL-AMRE03276-50UL, EKL-AMRE03276-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Histone demethylase that specifically demethylates Lys-9 and Lys-36 residues of histone H3, thereby playing a central role in histone code. Does not demethylate histone H3 Lys-4, H3 Lys-27 nor H4 Lys-20. Demethylates trimethylated H3 Lys-9 and H3 Lys...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 121 kDa, Observed MW: 150 kDa
NCBI	<a href="#">9682</a>
UniProt	<a href="#">075164</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	KDM4A
Application Dilute	WB 1:500-1:1000,IP 1:20-1:50