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## Product Datasheet

### KDM1A Rabbit Monoclonal antibody, Unconjugated EKL-AMRE02190

Article Name	KDM1A Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02190
Supplier Catalog Number	AMRe02190
Alternative Catalog Number	EKL-AMRE02190-50UL, EKL-AMRE02190-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	ICC, IP, WB
Species Reactivity	Hamster, Human, Rat
Conjugation	Unconjugated
Product Description	Histone demethylase that demethylates both Lys-4 (H3K4me) and Lys-9 (H3K9me) of histone H3, thereby acting as a coactivator or a corepressor, depending on the context. Acts by oxidizing the substrate by FAD to generate the corresponding imine that is...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 93 kDa, Observed MW: 110 kDa
NCBI	<a href="#">23028</a>
UniProt	<a href="#">O60341</a>
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	KDM1A
Application Dilute	WB 1:500-1:1000,ICC/IF 1:50-1:200,IP 1:20-1:50