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## Product Datasheet

### **EHMT2/G9A Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE03938**

Article Name	EHMT2/G9A Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE03938
Supplier Catalog Number	AMRe03938
Alternative Catalog Number	EKL-AMRE03938-50UL, EKL-AMRE03938-100UL, EKL-AMRE03938-200UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Histone methyltransferase that specifically mono- and dimethylates Lys-9 of histone H3 (H3K9me1 and H3K9me2, respectively) in euchromatin. H3K9me represents a specific tag for epigenetic transcriptional repression by recruiting HP1 proteins to methyl...
Clonality	Monoclonal
Molecular Weight	Calculated MW:132 kDa,Observed MW: 160-180 kDa
NCBI	<a href="#">10919</a>
UniProt	<a href="#">Q96KQ7</a>

Buffer	Liquid in 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	EHMT2
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,FC 1:50-1:100,IP 1:20-1:50