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Product Datasheet

SMYD1 Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE86829

Article Name	SMYD1 Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE86829
Supplier Catalog Number	AMRe86829
Alternative Catalog Number	EKL-AMRE86829-50UL,EKL-AMRE86829-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Methylates histone H3 at Lys-4 (H3K4me), seems able to perform both mono-, di-, and trimethylation. Acts as a transcriptional repressor. Essential for cardiomyocyte differentiation and cardiac morphogenesis...
Clonality	Monoclonal
Molecular Weight	Calculated MW:57 kDa, Observed MW:57 kDa
NCBI	150572
UniProt	Q8NB12

Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Purity	Affinity Purification
Form	Liquid
Target	SMYD1
Application Dilute	WB 1:1000-1:5000,IHC 1:100-1:200,IP 1:10-1:100