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Product Datasheet

SMYD1 Recombinant Rabbit mAb, Unconjugated BWT-BS48227

Article Name	SMYD1 Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS48227
Supplier Catalog Number	BS48227
Alternative Catalog Number	BWT-BS48227-50UL,BWT-BS48227-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human SMYD1
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....
Molecular Weight	57 kDa
UniProt	Q8NB12
Purity	Affinity Purification

Form	Store at -20C. 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.
Application Dilute	WB: 1:1000-1:5000 IHC: 1:20-1:100 IP: 1:20
Application Notes	IgG