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Product Datasheet

SMYD1 Polyclonal Antibody, RBITC Conjugated, Rabbit BSS-BS-12647R-RBITC

Article Name	SMYD1 Polyclonal Antibody, RBITC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-12647R-RBITC
Supplier Catalog Number	bs-12647R-RBITC
Alternative Catalog Number	BSS-BS-12647R-RBITC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Mouse
Conjugation	RBITC
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	Polyclonal
Concentration	1ug/ul
NCBI	150572
UniProt	Q8NB12
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human SMYD1
Purity	Purified by Protein A.
Target	SMYD1
Antibody Type	Primary Antibody
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)