

SMYD1 (9U14) Rabbit Monoclonal Antibody

Catalog# UZ-MA04220

Product information

产品货号	UZ-MA04220
别名	BOP; KMT3D; ZMYND18; ZMYND22
产品名称	SMYD1 (9U14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IP,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human SMYD1
稀释度	WB 1:1000-1:5000, IHC-P/IF-P 1:100-1:200, IP 1:10-1:100
参考分子量	57kDa
预测分子量	57kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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.
纯化	Affinity Purification
Uniprot ID	Q8NB12
Clonality	Monoclonal