

ALKBH4 (10K1) Rabbit Monoclonal Antibody

Catalog# UZ-MA00136

Product information

产品货号	UZ-MA00136
别名	ABH4
产品名称	ALKBH4 (10K1) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
反应种属	Human
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	Recombinant protein of human ALKBH4
稀释度	WB 1:1000, IP 1:20-1:50
参考分子量	34kDa
预测分子量	34kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Dioxygenase that mediates demethylation of actin monomethylated at 'Lys-84' (K84me1), thereby acting as a regulator of actomyosin-processes. Demethylation of actin K84me1 is required for maintaining actomyosin dynamics supporting normal cleavage furrow ingression during cytokinesis and cell migration. May be involved in transcription regulation.
纯化	Affinity Purification
Uniprot ID	Q9NXW9
Clonality	Monoclonal