

MYSM1 (2Q18) Rabbit Monoclonal Antibody

Catalog# UZ-MA03007

Product information

产品货号	UZ-MA03007
别名	2ADUB; 2A-DUB
产品名称	MYSM1 (2Q18) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
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	Recombinant protein of human MYSM1
稀释度	WB 1:1000, IP 1:100
参考分子量	96,55kDa
预测分子量	95kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	Metalloprotease that specifically deubiquitinates monoubiquitinated histone H2A, a specific tag for epigenetic transcriptional repression, thereby acting as a coactivator. Preferentially deubiquitinates monoubiquitinated H2A in hyperacetylated nucleosomes. Deubiquitination of histone H2A leads to facilitate the phosphorylation and dissociation of histone H1 from the nucleosome. Acts as a coactivator by participating in the initiation and elongation steps of androgen receptor (AR)-induced gene activation.
纯化	Affinity Purification
Uniprot ID	Q5VVJ2
Clonality	Monoclonal