

## 兔抗 MYSM1 多克隆抗体

中文名称：兔抗 MYSM1 多克隆抗体

英文名称：Anti-MYSM1 rabbit polyclonal antibody

别名：2ADUB, 2A-DUB, RP4-592A1.1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MYSM1

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

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. Component of a large chromatin remodeling complex, at least composed of MYSM1, PCAF, RBM10 and KIF11/TRIP5. Binds histones

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	MYSM1
<b>Immunogen:</b>	Synthetic peptide of human MYSM1
<b>Full name:</b>	Myb-like, SWIRM and MPN domains 1
<b>Synonyms :</b>	2ADUB, 2A-DUB, RP4-592A1.1
<b>SwissProt:</b>	Q5VVJ2
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human ovarian cancer
<b>IHC Recommend dilution:</b>	50-200



