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# SETD1B Rabbit pAb

货号: **AYP22363**

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:100 - 1:500
理论分子量	213kDa
实测分子量	250KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Rat lung
细胞定位	histone methyltransferase complex,nuclear speck,nucleoplasm
纯化	Affinity purification

## 抗原信息

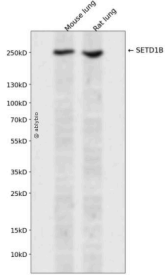
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1673-1770 of human SETD1B (NP_001340274.1).
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## 靶点信息

研究背景	SET1B is a component of a histone methyltransferase complex that produces trimethylated histone H3 at Lys4 (Lee et al., 2007 [PubMed 17355966]).
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基因ID	23067
基因名	SETD1B
Swiss	Q9UPS6 ( <a href="https://www.uniprot.org/uniprotkb/Q9UPS6/entry">https://www.uniprot.org/uniprotkb/Q9UPS6/entry</a> )
别名	KMT2G,Set1B,SETD1B Rabbit pAb,SETD1B,Lysine N-methyltransferase 2G,SET domain-containing protein 1B,KIAA1076

## 产品验证



Western blot analysis of SETD1B expressed in Mouse lung, Rat lung using SETD1B Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)