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# MIS12 Rabbit pAb

货号: **AYP18380**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:200 - 1:2000
理论分子量	24kDa
实测分子量	24kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	HeLa, 293T, LO2
细胞定位	Chromosome, Nucleus, centromere, kinetochore
纯化	Affinity purification

## 抗原信息

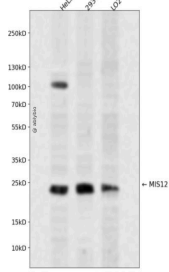
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-205 of human MIS12 (NP_076944.1).
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## 靶点信息

研究背景	Part of the MIS12 complex which is required for normal chromosome alignment and segregation and for kinetochore formation during mitosis. Essential for proper kinetochore microtubule attachments.
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基因ID	79003
基因名	MIS12
Swiss	Q9H081 ( <a href="https://www.uniprot.org/uniprotkb/Q9H081/entry">https://www.uniprot.org/uniprotkb/Q9H081/entry</a> )
别名	MIS12,2510025F08Rik,KNTC2AP,MTW1,hMis12,MIS12 Rabbit pAb

## 产品验证



Western blot analysis of MIS12 expressed in HeLa,293T,LO2 using MIS12 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>)