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# HEXIM2 Rabbit pAb

货号: **AYP18336**

## 产品信息

反应	Human,Mouse
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	32kDa
实测分子量	45kDa
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	HepG2,HeLa,Mouse eye,Mouse brain
细胞定位	Nucleus
纯化	Affinity purification

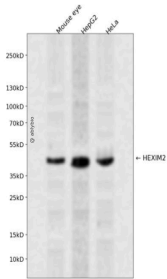
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 147-286 of human HEXIM2 (NP_653209.1).
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## 靶点信息

研究背景	This gene encodes a member of the HEXIM family of proteins. This protein is a component of the 7SK small nuclear ribonucleoprotein. This protein has been found to negatively regulate the kinase activity of the cyclin-dependent kinase P-TEFb, which phosphorylates multiple target proteins to promote transcriptional elongation. This gene is located approximately 7 kb downstream from related family member HEXIM1 on chromosome 17. Alternative splicing results in multiple transcript variants.
基因ID	124790
基因名	HEXIM2
Swiss	Q96MH2 ( <a href="https://www.uniprot.org/uniprotkb/Q96MH2/entry">https://www.uniprot.org/uniprotkb/Q96MH2/entry</a> )
别名	HEXIM2,L3,HEXIM2 Rabbit pAb,Hexamethylene bis-acetamide-inducible protein 2

## 产品验证



Western blot analysis of HEXIM2 expressed in Mouse eye, HepG2, HeLa using HEXIM2 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

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