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# Reptin / RUVBL2 Rabbit mAb

货号: **AYM29735**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	48kDa
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HepG2,Mouse testis,Mouse thymus,Rat testis
细胞定位	Cytoplasm,Membrane,Nucleus,Nucleus matrix,nucleoplasm
纯化	Affinity purification

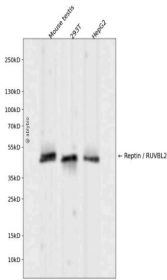
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Reptin / RUVBL2.
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## 靶点信息

研究背景	This gene encodes the second human homologue of the bacterial RuvB gene. Bacterial RuvB protein is a DNA helicase essential for homologous recombination and DNA double-strand break repair. Functional analysis showed that this gene product has both ATPase and DNA helicase activities. This gene is physically linked to the CGB/LHB gene cluster on chromosome 19q13.3, and is very close (55 nt) to the LHB gene, in the opposite orientation. [provided by RefSeq, Jul 2008]
基因ID	10856
基因名	RUVBL2
Swiss	Q9Y230 ( <a href="https://www.uniprot.org/uniprotkb/Q9Y230/entry">https://www.uniprot.org/uniprotkb/Q9Y230/entry</a> )
别名	Reptin / RUVBL2,Reptin / RUVBL2 Rabbit mAb,RUVBL2,48 kDa TATA box-binding protein-interacting protein,51 kDa erythrocyte cytosolic protein,INO80 complex subunit J,Repressing pontin 52,TIP49b,TIP60-associated protein 54-beta,INO80J,TIP48

## 产品验证



Western blot analysis of Reptin / RUVBL2 expressed in Mouse testis,293T,HepG2 using Reptin / RUVBL2 R abbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 12 0s.

## 实验步骤

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