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# NR1D1 Rabbit mAb

货号: **AYM29348**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	66kDa
实测分子量	58kDa
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	HepG2,Mouse liver,Rat brain,Rat lung
细胞定位	cytoplasm,dendrite,dendritic spine,nuclear body,nucleoplasm,nucleus
纯化	Affinity purification

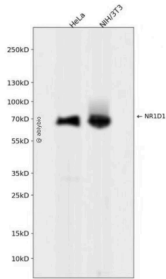
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human NR1D1.
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## 靶点信息

研究背景	This gene encodes a transcription factor that is a member of the nuclear receptor subfamily 1. The encoded protein is a ligand-sensitive transcription factor that negatively regulates the expression of core clock proteins. In particular this protein represses the circadian clock transcription factor aryl hydrocarbon receptor nuclear translocator-like protein 1 (ARNTL). This protein may also be involved in regulating genes that function in metabolic, inflammatory and cardiovascular processes.
基因ID	9572
基因名	NR1D1
Swiss	P20393 ( <a href="https://www.uniprot.org/uniprotkb/P20393/entry">https://www.uniprot.org/uniprotkb/P20393/entry</a> )
别名	NR1D1,NR1D1 Rabbit mAb,Rev-erbA-alpha,V-erbA-related protein 1,EAR1,HREV,THRAL

## 产品验证



Western blot analysis of NR1D1 expressed in HeLa,NIH/3T3 using NR1D1 Rabbit mAb 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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