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# NR2F6 (YD16979) Rabbit mAb

货号: **AYD12056**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IHC-P FC IP  |
| 推荐浓度  |   |
| 理论分子量 | 43kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | Mouse liver,Rat liver   |
| 细胞定位  | Nucleus   |
| 纯化    | 亲和纯化  |

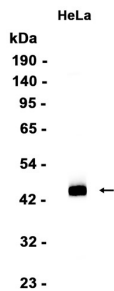
## 抗原信息

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## 靶点信息

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| 研究背景  | Transcription factor predominantly involved in transcriptional repression. Binds to promoter/enhancer response elements that contain the imperfect 5'-AGGTCA-3' direct or inverted repeats with various spacings which are also recognized by other nuclear hormone receptors. Involved in modulation of hormonal responses. Represses transcriptional activity of the lutropin-choriogonadotropic hormone receptor/LHCGR gene, the renin/REN gene and the oxytocin-neurophysin/OXT gene. Represses the triiodothyronine-dependent and -independent transcriptional activity of the thyroid hormone receptor gene in a cell type-specific manner. The corepressing function towards thyroid hormone receptor beta/THRB involves at least in part the inhibition of THRB binding to triiodothyronine response elements (TREs) by NR2F6. Inhibits NFATC transcription factor DNA binding and subsequently its transcriptional activity. Acts as transcriptional repressor of IL-17 expression in Th-17 differentiated CD4(+) T cells and may be involved in induction and/or maintenance of peripheral immunological tolerance and autoimmunity. Involved in development of forebrain circadian clock; is required early in the development of the locus coeruleus (LC). |
| 基因ID  | 2063   |
| 基因名   | NR2F6  |
| Swiss | P10588 ( <a href="https://www.uniprot.org/uniprotkb/P10588/entry">https://www.uniprot.org/uniprotkb/P10588/entry</a> )   |
| 别名    | NR2F6 (YD16979),NR2F6 (YD16979) Rabbit mAb,NR2F6,V-erbA-related protein 2,EAR2,ERBAL2  |

## 产品验证



## 实验步骤

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