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# STAT2 (YD13025) Rabbit mAb

货号: **AYD12534**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC
推荐浓度	
理论分子量	98kDa
实测分子量	
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	A-549,A-431,U-937,Mouse brain,Rat liver,Rat testis
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

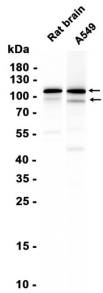
## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene is a member of the STAT protein family. In response to cytokines and growth factors, STAT family members are phosphorylated by the receptor associated kinases, and then form homo- or heterodimers that translocate to the cell nucleus where they act as transcription activators. In response to interferon (IFN), this protein forms a complex with STAT1 and IFN regulatory factor family protein p48 (ISGF3G), in which this protein acts as a transactivator, but lacks the ability to bind DNA directly. Transcription adaptor P300/CBP (EP300/CREBBP) has been shown to interact specifically with this protein, which is thought to be involved in the process of blocking IFN-alpha response by adenovirus. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	6773
基因名	STAT2
Swiss	P52630 ( <a href="https://www.uniprot.org/uniprotkb/P52630/entry">https://www.uniprot.org/uniprotkb/P52630/entry</a> )
别名	STAT2 (YD13025),STAT2 (YD13025) Rabbit mAb,STAT2,p113

## 产品验证



## 实验步骤

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