

# IRS1 Rabbit mAb

货号: **AYM31189**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
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
理论分子量	131kDa/180kDa
实测分子量	170kDa
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,Mouse liver,Rat liver
细胞定位	caveola,cytoplasm,cytosol,nucleoplasm,nucleus,plasma membrane
纯化	Affinity purification

## 抗原信息

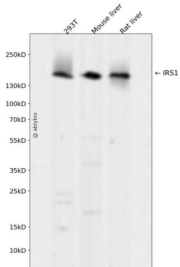
抗原信息	Recombinant fusion protein corresponding to Human IRS1.
序列	SPTGPQGAAELAHAHSSLLGGPQPGGMSAFTRVNLSPNRNQS AKVIRADPQGCRRRHSSSETFSSTPSATRVGNTVPFGA GAAVGGGGSSSSSEDVKRHSSASFENVWLRPGELGGAPKEPAKLCGAAGGLENLNYIDLVLKDFKQCPQECTPEP QPPPPPPHQPLGSGESSSTRRSSEDL SAYASISFQKQPEDRQ

## 靶点信息

研究背景	This gene encodes a protein which is phosphorylated by insulin receptor tyrosine kinase. Mutations in this gene are associated with type II diabetes and susceptibility to insulin resistance.
基因ID	3667

基因名	IRS1
Swiss	P35568
别名	HIRS-1;IRS1

## 产品验证



Western blot analysis of IRS1 expressed in 293T, Mouse liver, Rat liver using IRS1 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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