

# IRS2 Rabbit mAb

货号: **AYM31275**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC 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	137kDa
实测分子量	185kDa
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	HT-29,K-562,Mouse kidney,Rat kidney
细胞定位	Cytoplasm,cytosol
纯化	Affinity purification

## 抗原信息

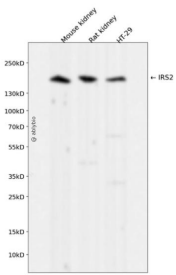
抗原信息	Recombinant fusion protein corresponding to Human IRS2.
序列	LRAFCSHRSNTPESIAETPPARDGGGGGGEFYGYMTMDRPLSHCGRSYRRVSGDAAQDLDRGLRKRKRTYSLTTPARQRPVP QPSSASLDEYTLMRATFSGSAGRLCPSPASSPKVAYHPYPEDYGDIEIGSHRSSSSNLGAD

## 靶点信息

研究背景	This gene encodes the insulin receptor substrate 2, a cytoplasmic signaling molecule that mediates effect s of insulin, insulin-like growth factor 1, and other cytokines by acting as a molecular adaptor between diverse receptor tyrosine kinases and downstream effectors. The product of this gene is phosphorylated by t he insulin receptor tyrosine kinase upon receptor stimulation, as well as by an interleukin 4 receptor-asso ciated kinase in response to IL4 treatment.
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基因ID	8660
基因名	IRS2
Swiss	Q9Y4H2
别名	IRS2;IRS-2

## 产品验证



Western blot analysis of IRS2 expressed in Mouse kidney,Rat kidney,HT-29 using IRS2 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Bl ocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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