

IRS1 Rabbit pAb

货号: **AYP11769**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus IF: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:100
理论分子量	131kDa/180kDa
实测分子量	180KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% 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

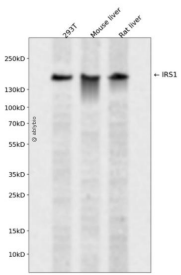
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1043-1242 of human IRS1 (P35568).
序列	SPTGPQGAAELAHAHSSLLGGPQGGMSAFTRVNLSPNRNQS AKVIRADPQGCRRRHSSETFSSTPSATRVGNTVPFGA GAAVGGGGSSSSSEDVKRHSSASFENVWLRPGELGGAPKEPAKLCGAAGGLENLNYIDLVLKDFKQCPQECTPEP QPPPPPPPHQPLGSGESSSTRRSSEDL 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.
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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 pAb 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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