

IRS1 Rabbit pAb

货号: **AYP11359**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: mouse stomach cells , Homo sapiens , 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 - 1:200
理论分子量	131kDa
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

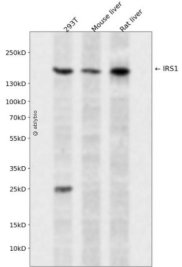
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1043-1242 of human IR S1 (P35568).
序列	SPTGPQGAAELAAHSSLLGGPQGPGGMSAFTRVNLSPNRNQSAKIVIRADPQGCRRRHSSETFSSTPSATRVGNTVPFGA GAAVGGGGSSSSSEDEVKRHSSASFENVWLRPGELGGAPKEPAKLCGAAGGLENLNYIDLVLKDFKQCPQECTPEP QPPPPPPHQPLGSGESSSTRRSSEDL 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 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

访问官网浏览详情: www.ablybio.cn