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ICA1 Rabbit pAb

货号: **AYP20872**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 |
| 理论分子量 | |
| 实测分子量 | 69kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | U-87MG,BxPC-3 |
| 细胞定位 | cytoplasm,cytosol,Golgi apparatus,synaptic vesicle membrane |
| 纯化 | Affinity purification |

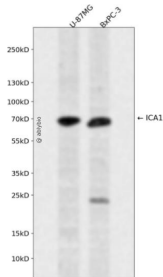
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of human ICA1 (N P_001263407). |
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靶点信息

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| 研究背景 | This gene encodes a protein with an arfaptin homology domain that is found both in the cytosol and as membrane-bound form on the Golgi complex and immature secretory granules. This protein is believed to be an autoantigen in insulin-dependent diabetes mellitus and primary Sjogren's syndrome. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Feb 2013] |
| 基因ID | 3382 |
| 基因名 | ICA1 |
| Swiss | Q05084 (https://www.uniprot.org/uniprotkb/Q05084/entry) |
| 别名 | ICA69,ICAp69,ICA1,ICA1 Rabbit pAb,69 kDa islet cell autoantigen,Islet cell autoantigen p69 |

产品验证



Western blot analysis of ICA1 expressed in U-87MG, BxPC-3 using ICA1 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 (<https://www.ablybio.cn/>www.ablybio.cn)