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XIAP Rabbit pAb

货号: **AYP23548**

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 |
| 推荐浓度 | WB: 1:500 - 1:1000 |
| 理论分子量 | 56kDa |
| 实测分子量 | 56kDa |
| 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 | |
| 细胞定位 | Cytoplasm, Nucleus |
| 纯化 | Affinity purification |

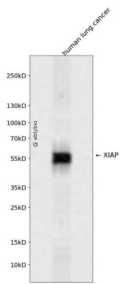
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 100-240 of human XIAP (NP_001158.2). |
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靶点信息

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| 研究背景 | This gene encodes a protein that belongs to a family of apoptotic suppressor proteins. Members of this family share a conserved motif termed, baculovirus IAP repeat, which is necessary for their anti-apoptotic function. This protein functions through binding to tumor necrosis factor receptor-associated factors TRAF 1 and TRAF2 and inhibits apoptosis induced by menadione, a potent inducer of free radicals, and interleukin 1-beta converting enzyme. This protein also inhibits at least two members of the caspase family of cell-death proteases, caspase-3 and caspase-7. Mutations in this gene are the cause of X-linked lymphoproliferative syndrome. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 2 and 11. |
| 基因ID | 331 |
| 基因名 | XIAP |
| Swiss | P98170 (https://www.uniprot.org/uniprotkb/P98170/entry) |
| 别名 | XIAP,API3,BIRC4,IAP-3,ILP1,MIHA,XLP2,hiAP-3,hiAP3,X-linked inhibitor of apoptosis,XIAP Rabbit pAb,Baculoviral IAP repeat-containing protein 4,IAP-like protein,Inhibitor of apoptosis protein 3,RING-type E3 ubiquitin transferase XIAP,X-linked inhibitor of apoptosis protein,IAP3 |

产品验证



Western blot analysis of XIAP expressed in human lung cancer using XIAP 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>)