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Desmin Rabbit mAb

货号: **AYM29741**

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 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50 |
| 理论分子量 | 53kDa |
| 实测分子量 | 53kDa |
| 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 | C2C12,RD,Mouse lung,Mouse heart,Rat heart |
| 细胞定位 | Cell membrane,Cytoplasm,sarcolemma |
| 纯化 | Affinity purification |

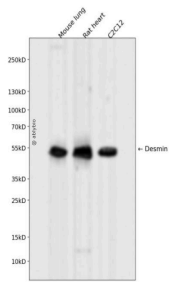
抗原信息

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|------|---|
| 抗原信息 | Recombinant fusion protein corresponding to Human Desmin. |
|------|---|

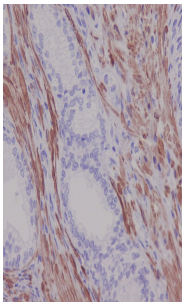
靶点信息

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| 研究背景 | This gene encodes a muscle-specific class III intermediate filament. Homopolymers of this protein form a stable intracytoplasmic filamentous network connecting myofibrils to each other and to the plasma membrane. Mutations in this gene are associated with desmin-related myopathy, a familial cardiac and skeletal myopathy (CSM), and with distal myopathies. [provided by RefSeq, Jul 2008] |
| 基因ID | 1674 |
| 基因名 | DES |
| Swiss | P17661 (https://www.uniprot.org/uniprotkb/P17661/entry) |
| 别名 | Desmin,Desmin Rabbit mAb,DES |

产品验证



Western blot analysis of Desmin expressed in Mouse lung,Rat heart,C2C12 using Desmin Rabbit mAb 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.



Immunohistochemical analysis of paraffin-embedded human prostate, using Desmin Antibody.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)