

DOK5 Rabbit pAb

货号: **AYP15523**

产品信息

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|-------|------------------------------------------------------------------------------------------------------|
| 反应 | Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 22kDa/35kDa |
| 实测分子量 | 30kDa |
| 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 | Mouse kidney,Mouse liver,Rat skeletal muscle |
| 细胞定位 | cytoplasm,cytosol |
| 纯化 | Affinity purification |

抗原信息

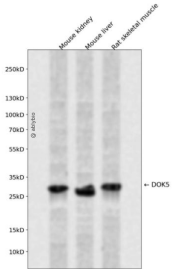
| | |
|------|---------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 237-306 of human DOK 5 (NP_060901.2). |
| 序列 | LLQSVKNSMLQMKSERAASLSTMVPLPR SAYWQHITRQHSTGQLYRLQDVSSPLKLHRTETFPAYRSEH |

靶点信息

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| 研究背景 | The protein encoded by this gene is a member of the DOK family of membrane proteins, which are adapter proteins involved in signal transduction. The encoded protein interacts with phosphorylated receptor tyrosine kinases to mediate neurite outgrowth and activation of the MAP kinase pathway. Unlike other DOK family proteins, this protein does not interact with RASGAP. This protein is up-regulated in patients with systemic sclerosis and is associated with fibrosis induced by insulin-like growth factor binding protein 5. Alternative splicing of this gene results in multiple transcript variants. |
| 基因ID | 55816 |

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|-------|---------------------------|
| 基因名 | DOK5 |
| Swiss | Q9P104 |
| 别名 | DOK5;C20orf180;IRS-6;IRS6 |

产品验证



Western blot analysis of DOK5 expressed in Mouse kidney, Mouse liver, Rat skeletal muscle using DOK5 R abbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 3 0ug 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