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Phospho-ERK1 (Thr202/Tyr204) / ERK2 (Thr185/Tyr187) (YD12828) Rabbit mAb

货号: AYD12481

产品信息

| | |
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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P ICC/IF FC |
| 推荐浓度 | |
| 理论分子量 | 43kDa |
| 实测分子量 | |
| 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 | DU145,HeLa,293T |
| 细胞定位 | Cytoplasm, Nucleus, Membrane, caveola, Cell junction, focal adhesion |
| 纯化 | 亲和纯化 |

抗原信息

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| 抗原信息 | |
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靶点信息

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| 研究背景 | The protein encoded by this gene is a member of the MAP kinase family. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act in a signaling cascade that regulates various cellular processes such as proliferation, differentiation, and cell cycle progression in response to a variety of extracellular signals. This kinase is activated by upstream kinases, resulting in its translocation to the nucleus where it phosphorylates nuclear targets. Alternatively spliced transcript variants encoding different protein isoforms have been described. |
| 基因ID | 5595 |
| 基因名 | MAPK3 |
| Swiss | P27361 (https://www.uniprot.org/uniprotkb/P27361/entry) |
| 别名 | Phospho-ERK1 (Thr202/Tyr204) / ERK2 (Thr185/Tyr187) (YD12828), Phospho-ERK1 (Thr202/Tyr204) / ERK2 (Thr185/Tyr187) (YD12828) Rabbit mAb, MAPK3, ERT2, Extracellular signal-regulated kinase 1, Insulin-stimulated MAP2 kinase, MAP kinase isoform p44, Microtubule-associated protein 2 kinase, p44-ERK1, ERK1, PRKM3 |

产品验证

实验步骤

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