

兔抗 PKM 多克隆抗体

中文名称: 兔抗 PKM 多克隆抗体

英文名称: Anti-PKM rabbit polyclonal antibody

别名: PK3; TCB; OIP3; PKM2; CTHBP; THBP1; HEL-S-30

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: PKM

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

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| Background: | This gene encodes a protein involved in glycolysis. The encoded protein is a pyruvate kinase that catalyzes the transfer of a phosphoryl group from phosphoenolpyruvate to ADP, generating ATP and pyruvate. This protein has been shown to interact with thyroid hormone and may mediate cellular metabolic effects induced by thyroid hormones. This protein has been found to bind Opa protein, a bacterial outer membrane protein involved in gonococcal adherence to and invasion of human cells, suggesting a role of this protein in bacterial pathogenesis. Several alternatively spliced transcript variants encoding a few distinct isoforms have been reported. |
| Applications: | ELISA, WB, IHC |
| Name of antibody: | PKM |

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| Immunogen: | Synthetic peptide of human PKM |
| Full name: | pyruvate kinase, muscle |
| Synonyms : | PK3; TCB; OIP3; PKM2; CTHBP; THBP1; HEL-S-30 |
| SwissProt: | P14618 |
| ELISA Recommended dilution: | 1000-2000 |
| IHC positive control: | Human esophagus cancer and Human lung cancer |
| IHC Recommend dilution: | 25-100 |
| WB Predicted band size: | 58 kDa |
| WB Positive control: | Raji, NIH/3T3, hepg2 and A549 cell |
| WB Recommended dilution: | 200-1000 |



