

PKM2 (1A7) MOUSE MAB

货号: N261423

产品全名: PKM2 (1A7) 小鼠单抗

基因符号 PKM; OIP3; PK2; PK3; PKM2; Pyruvate kinase isozymes M1/M2; Cytosolic thyroid hormone-binding protein; CTHBP; Opa-interacting protein 3; OIP-3; Pyruvate kinase 2/3; Pyruvate kinase muscle isozyme; Thyroid hormone-binding protein 1; THBP1; Tu

UNIPROT ID: P14618

背景: Pyruvate kinase is a glycolytic enzyme that catalyses the conversion of phosphoenolpyruvate to pyruvate. PKM2 is shown to be essential for aerobic glycolysis in tumors, known as the Warburg effect.

抗原: Purified recombinant human PKM2 protein fragments expressed in E.coli.

经过测试的应用: WB,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200

种属反应性: Mouse

克隆性: Mouse Monoclonal

克隆编号: 1A7-G6-H6

分子量: Calculated MW: 58 kDa; Observed MW: 58 kDa

亚型: IgG1

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat,Monkey

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing