

小鼠抗 PKM2 单克隆抗体

中文名称: 小鼠抗 PKM2 单克隆抗体

英文名称: Anti-PKM2 mouse monoclonal antibody

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

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: PKM2

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

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 pho sphoryl group from phosphoenolpyruvate to ADP, generating A TP 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 go nococcal 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:	WB, IHC
Name of antibody:	PKM2



全国订货电话 4008-723-722

Immunogen:	Synthetic peptide of human PKM2
Full name:	pyruvate kinase, muscle, M2 isoform
Synonyms:	PK3; TCB; OIP3; PKM2; CTHBP; THBP1; HEL-S-30
SwissProt:	P14618
IHC positive control:	human colon tissue and carcinoma of human kidney tissue; hu man liver tissue and carcinoma of human liver tissue
IHC Recommend dilutio n:	30-150
WB Predicted band size :	58 kDa
WB Positive control:	SVT2, MDCK, PC12 cell lysates
WB Recommended dilut ion:	500-2000