

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

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
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



