

小鼠抗 HK1 单克隆抗体

中文名称： 小鼠抗 HK1 单克隆抗体

英文名称： Anti-HK1 mouse monoclonal antibody

别名： hexokinase 1; HK; HKD; HKI; HXK1; RP79; HMSNR; HK1-ta; HK1-tb; HK1-tc; hexokinase

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： HK1

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： Mouse Monoclonal

技术规格

Background:	Hexokinases phosphorylate glucose to produce glucose-6-phosphate, the first step in most glucose metabolism pathways. This gene encodes a ubiquitous form of hexokinase which localizes to the outer membrane of mitochondria. Mutations in this gene have been associated with hemolytic anemia due to hexokinase deficiency. Alternative splicing of this gene results in several transcript variants which encode different isoforms, some of which are tissue-specific.
Applications:	WB
Name of antibody:	HK1
Immunogen:	Fusion protein of human HK1

Full name:	hexokinase 1
Synonyms:	HK; HKD; HKI; HXK1; RP79; HMSNR; HK1-ta; HK1-tb; HK1-tc; hexokinase
SwissProt:	P19367
WB Predicted band size:	102 kDa
WB Positive control:	MCF7, Jurkat, CHO-K1, C2C12, C6, 3T3 and Hela cell lysates
WB Recommended dilution:	1000-5000

