

小鼠抗 PGK1 单克隆抗体

- 中文名称: 小鼠抗 PGK1 单克隆抗体
- 英文名称: Anti-PGK1 mouse monoclonal antibody
- 别 名: phosphoglycerate kinase 1; PGKA; MIG10; HEL-S-68p
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Mouse
- 抗 原: PGK1
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

	The protein encoded by this gene is a glycolytic enzyme that c atalyzes the conversion of 1,3-diphosphoglycerate to 3-phospho glycerate. The encoded protein may also act as a cofactor for polymerase alpha. Additionally, this protein is secreted by tumo r cells where it participates in angiogenesis by functioning to r educe disulfide bonds in the serine protease, plasmin, which co
Background:	nsequently leads to the release of the tumor blood vessel inhi bitor angiostatin. The encoded protein has been identified as a moonlighting protein based on its ability to perform mechanisti cally distinct functions. Deficiency of the enzyme is associated with a wide range of clinical phenotypes hemolytic anemia and neurological impairment. Pseudogenes of this gene have been defined on chromosomes 19, 21 and the X chromosome.



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Applications:	ELISA, WB
Name of antibody:	PGK1
Immunogen:	Fusion protein of human PGK1
Full name:	phosphoglycerate kinase 1
Synonyms:	PGKA; MIG10; HEL-S-68p
SwissProt:	P00558
WB Predicted band size:	45 kDa
WB Positive control:	HeLa whole cell lysate
WB Recommended diluti on:	500-2000

