

兔抗 PFKM 多克隆抗体

中文名称:	兔抗 PFKM 多克隆抗体
英文名称:	Anti-PFKM rabbit polyclonal antibody
别名:	phosphofructokinase, muscle; GSD7; PFK1; PFKA; PFKX; PFK-1; ATP-PFK; PPP1R122
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Rabbit
抗原:	PFKM
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Three phosphofructokinase isozymes exist in humans: muscle, liver and platelet. These isozymes function as subunits of the mammalian tetramer phosphofructokinase, which catalyzes the phosphorylation of fructose-6-phosphate to fructose-1,6-bisphosphate. Tetramer composition varies depending on tissue type. This gene encodes the muscle-type isozyme. Mutations in this gene have been associated with glycogen storage disease type VII, also known as Tarui disease. Alternatively spliced transcript variants have been described.
Applications:	ELISA, IHC
Name of antibody:	PFKM
Immunogen:	Fusion protein of human PFKM
Full name:	phosphofructokinase, muscle

Synonyms:	GSD7; PFK1; PFKA; PFKX; PFK-1; ATP-PFK; PPP1R122
SwissProt:	P08237
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	40-200



