

**PFKM Polyclonal Antibody**  
Catalog # AP71863**Specification**

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**PFKM Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P08237</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**PFKM Polyclonal Antibody - Additional Information****Gene ID** 5213**Other Names**

PFKM; PFKX; 6-phosphofructokinase; muscle type; Phosphofructo-1-kinase isozyme A; PFK-A; Phosphofructokinase-M; Phosphofructokinase 1; Phosphohexokinase

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**PFKM Polyclonal Antibody - Protein Information****Name** PFKM**Synonyms** PFKX**Function**

Catalyzes the phosphorylation of D-fructose 6-phosphate to fructose 1,6-bisphosphate by ATP, the first committing step of glycolysis.

**Cellular Location**

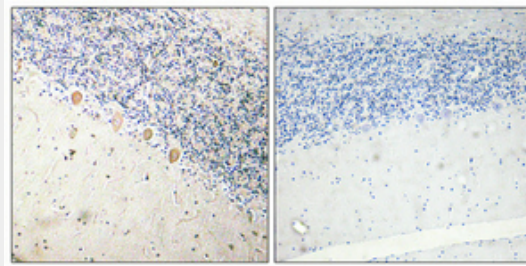
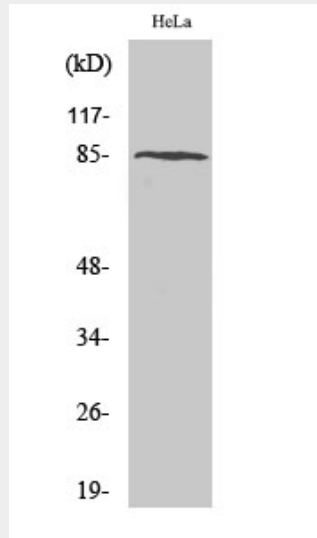
Cytoplasm {ECO:0000255|HAMAP-Rule:MF\_03184}.

**PFKM Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### PFKM Polyclonal Antibody - Images



### PFKM Polyclonal Antibody - Background

Catalyzes the phosphorylation of D-fructose 6-phosphate to fructose 1,6-bisphosphate by ATP, the first committing step of glycolysis.