

# Fructose 6 Phosphate Kinase Rabbit mAb

Catalog # AP74879

#### **Product Information**

ApplicationWB, ICCPrimary AccessionP08237

Reactivity Human, Mouse, Rat

**Host** Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 85183

#### **Additional Information**

**Gene ID** 5213

Other Names PFKM

**Dilution** WB~~1/500-1/1000 ICC~~N/A

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

### **Protein Information**

Name PFKM

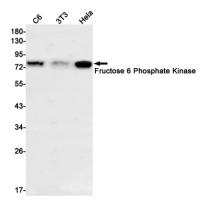
Synonyms PFKX

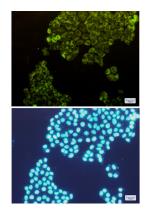
**Function** Catalyzes the phosphorylation of D-fructose 6-phosphate to fructose

1,6-bisphosphate by ATP, the first committing step of glycolysis.

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

## **Images**





Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.