

Fructose 6 Phosphate Kinase Rabbit mAb

Catalog # AP77950

Product Information

Application WB, IF, FC, ICC

Primary Accession P08237

Reactivity Rat, Human, Mouse

Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Fructose 6 Phosphate Kinase

Purification Affinity Chromatography

Calculated MW 85183

Additional Information

Gene ID 5213

Other Names PFKM

Dilution WB~~1/500-1/1000 IF~~1:50~200 FC~~1:10~50 ICC~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

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



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