

Summary

Production Name	PFKP Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB
Reactivity	Human, African Green Mouseonkey, Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide.
Purification	Affinity Purification

Immunogen

Gene Name	PFKP ATP-dependent 6-phosphofructokinase, platelet type {ECO:0000255 HAMAP-Rule:MF_03184}, ATP-PFK {ECO:0000255 HAMAP-Rule:MF_03184}, PFK-P, 2.7.1.11
Alternative Names	{ECO:0000255 HAMAP-Rule:MF_03184}, 6-phosphofructokinase type C, Phosphofructo-1-kinase isozyme C, PFK-C, Phosphohexokinase {ECO:0000255 HAMAP-Rule:MF_03184}, PFKP, PFKF
Gene ID	5214.0
SwissProt ID	Q01813. This PFKP antibody is generated from a mouse immunized with a recombinant protein between 40-300 amino acids from the C-terminal region of human PFKP.

Application

Dilution Ratio	WB:1:2000
Molecular Weight	85.6kDa

Product Name: PFKP Mouse Monoclonal Antibody
Catalog #: AMM86066

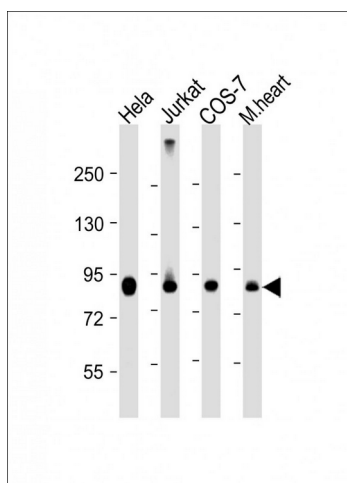


Background

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

Research Area

Image Data



All lanes : Anti-PFKP Antibody (C-term) at 1:4000 dilution

Note

For research use only.