## PFKP (Phospho-Tyr64) Antibody

Catalog No: #SAB518P

Signalway Antibody

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #SAB518P-1 50ul #SAB518P-2 100ul

Description	
Product Name	PFKP (Phospho-Tyr64) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were
	purified by affinity-chromatography using epitope-specific peptide.
Applications	Custom antibody
Species Reactivity	Hu Ms Rt
Immunogen Type	Peptide-KLH
Target Name	PFKP
Other Names	6-phosphofructokinase type C,Phosphofructo-1-kinase isozyme C,
	PFK-C,Phosphohexokinase
Accession No.	uniprot:Q01813
Calculated MW	86kDa
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%
	sodium azide and 50% glycerol.
Storage	Store at $-20\circ\Omega\%\circ\Omega\%$ C for long term preservation (recommended). Store at $4\circ\Omega\%\circ\Omega\%$ C for short term use.

## **Application Details**

Western blotting: 1:500~1:1000

## Background

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

Note: This product is for in vitro research use only