

**Product Name: Fructose 6 Phosphate Kinase Rabbit
Monoclonal Antibody
Catalog #: AMRe01466**

Summary

Production Name	Fructose 6 Phosphate Kinase Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	PFKM
Alternative Names	GSD7; PFK1; PFKA; PFKX; PFK-1; Phosphohexokinase
Gene ID	5213
SwissProt ID	P08237.

Application

Dilution Ratio	WB: 1:500-1:1000 IF: 1:50-1:200
Molecular Weight	Calculated MW: 85 kDa; Observed MW: 85 kDa

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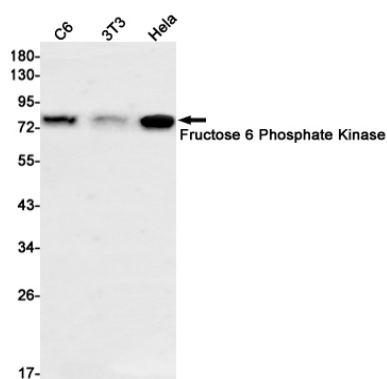
Background

Carbohydrate degradation; glycolysis; D-glyceraldehyde 3-phosphate and glycerone phosphate from D-glucose: step 3/4.

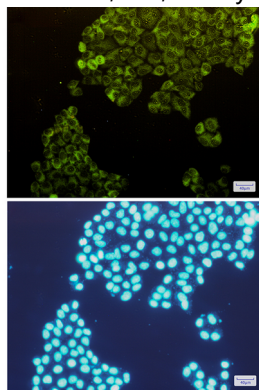
Research Area

Signal Transduction

Image Data



Western blot analysis of Fructose 6 Phosphate Kinase in C6, 3T3, HeLa lysates using Fructose 6 Phosphate Kinase antibody.



Immunocytochemistry analysis of Fructose 6 Phosphate Kinase(green) in HeLa using Fructose 6 Phosphate Kinase antibody, and DAPI(blue)

Note

For research use only.