

Fructose 6 Phosphate Kinase Antibody

Rabbit mAb

Catalog # AP91699

Specification

Fructose 6 Phosphate Kinase Antibody - Product Information

Application	WB, FC, ICC
Primary Accession	P08237
Reactivity	Rat
Clonality	Monoclonal

Other Names

GSD7; PFK1; PFKA; PFKX; PFK-1; Phosphohexokinase;

Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	85183 Da

Fructose 6 Phosphate Kinase Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Fructose 6 Phosphate Kinase
Description	Carbohydrate degradation; glycolysis; D-glyceraldehyde 3-phosphate and glycerone phosphate from D-glucose: step 3/4.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Fructose 6 Phosphate Kinase Antibody - 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

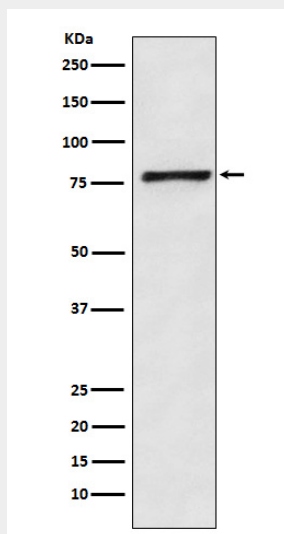
Cytoplasm {ECO:0000255|HAMAP-Rule:MF_03184}.

Fructose 6 Phosphate Kinase Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Fructose 6 Phosphate Kinase Antibody - Images



Western blot analysis of Fructose 6 Phosphate Kinase expression in HeLa cell lysate.