Phospho-PFKM (Ser74) Ab

Cat.#: AF7062 Concn.: 1mg/ml Mol.Wt.: 85kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-PFKM (Ser74) Ab detects endogenous levels of

PFKM only when phosphorylated at Ser74

Immunogen: A synthesized peptide derived from human PFKM around the

phosphorylation site of Ser74

Uniprot: P08237

Similarity: Belongs to the phosphofructokinase type A (PFKA) family.

ATP-dependent PFK group I subfamily. Eukaryotic two

domain clade "E" sub-subfamily.

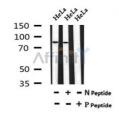
Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM $\,$

NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt



Western blot analysis of Phospho-PFKM (Ser74) in lysates of HeLa, using Phospho-PFKM (Ser74) Ab(AF7062).

 $\label{local_invariant_invariant} \begin{tabular}{ll} $IMPORTANT:$ For western blot, incubate membrane with diluted Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight. \end{tabular}$

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