

## Phospho-PFKFB2 (Ser483) Ab

Cat.#: AF4385  
Size: 50ul, 100ul, 200ul

Concn.: 1mg/ml  
Source: Rabbit

Mol.Wt.: 58kDa  
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-PFKFB2 (Ser483) Ab detects endogenous levels of PFKFB2 only when phosphorylated at Ser483.

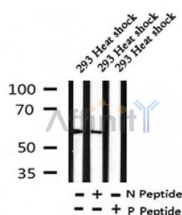
Immunogen: A synthesized peptide derived from human PFKFB2 around the phosphorylation site of Ser483.

Uniprot: O60825

Tissue Specificity: Heart.

Similarity: In the C-terminal section; belongs to the phosphoglycerate mutase family.

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-PFKFB2 (Ser483) in lysates of 293 Heat shock, using Phospho-PFKFB2 (Ser483) Ab(AF4385).

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk, 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

For Research Use Only. Not for use in diagnostic and therapeutic procedures. Not for resale without express authorization.