

PFKFB2 (pS483) Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51635

Product Information

Application	WB
Primary Accession	O60825
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	58477

Additional Information

Gene ID	5208
Other Names	6-phosphofructo-2-kinase/fructose-2, 6-bisphosphatase 2, 6PF-2-K/Fru-2, 6-P2ase 2, PFK/FBPase 2, 6PF-2-K/Fru-2, 6-P2ase heart-type isozyme, 6-phosphofructo-2-kinase, Fructose-2, 6-bisphosphatase, PFKFB2
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PFKFB2. The exact sequence is proprietary.
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	PFKFB2 (HGNC:8873)
Function	Synthesis and degradation of fructose 2,6-bisphosphate.
Tissue Location	Heart.

Background

Synthesis and degradation of fructose 2,6-bisphosphate.

References

Heine-Suner D.,et al.Eur. J. Biochem. 254:103-110(1998).

Soejima H.,et al.Genomics 74:115-120(2001).
Matsutani A.,et al.Submitted (JAN-2002) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Gregory S.G.,et al.Nature 441:315-321(2006).

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