

Anti-PFKFB1/4 Antibody

Catalog # AP53694

Product Information

Application	WB
Primary Accession	P16118
Other Accession	Q16877
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54681

Additional Information

Gene ID	5207
Other Names	PFKFB1; F6PK; PFRX; 6-phosphofructo-2-kinase/fructose-2, 6-bisphosphatase 1; 6PF-2-K/Fru-2, 6-P2ase 1; PFK/FBPase 1; 6PF-2-K/Fru-2, 6-P2ase liver isozyme; PFKFB4; 6-phosphofructo-2-kinase/fructose-2, 6-bisphosphatase 4; 6PF-2-K/Fru-2, 6-P2ase 4; PFK/FBPase 4; 6PF-2-K/Fru-2, 6-P2ase testis-type isozyme
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human PFKFB1/4. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

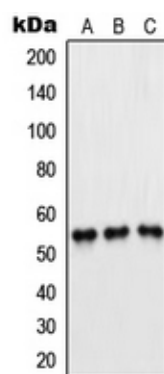
Protein Information

Name	PFKFB1 (HGNC:8872)
Synonyms	F6PK, PFRX
Function	Synthesis and degradation of fructose 2,6-bisphosphate.
Tissue Location	Liver.

Background

Rabbit polyclonal antibody to PFKFB1/4

Images



Western blot analysis of PFKFB1/4 expression in Jurkat (A), H1299 (B), HeLa (C) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.