



Order: (888)-282-5810 (Phone)
(818)-707-0392 (Fax)
order@abiocode.com
Web: www.Abiocode.com

PFKFB3 Antibody, Rabbit Polyclonal

Cat#: R3231-2

Quantity: 100 ul

Predicted M.W.: 60 kDa

Lot#: Refer to vial

Application: WB

Uniprot ID: Q16875

Background:

6-phosphofructo-2-kinase/fructose-2,6-biphosphatase isoform3 (PFKFB3) is a major driver of aerobic glycolysis involved in the synthesis and degradation of fructose 2,6-bisphosphate.

Other Names:

6PF-2-K, Fru-2,6-P2ase 3, PFK, FB Pase 3, NY-REN-56, iPFK-2

Source and Purity:

Rabbit polyclonal antibodies were produced by immunizing animals with a GST-fusion protein containing the C-terminal region of human PFKFB3 protein. Antibodies were purified by affinity purification using the immunogen.

Storage Buffer and Condition:

Supplied as whole rabbit serum containing 30% Glycerol and 0.01% NaN₃. Store at -20 °C. Stable for 6 months from date of receipt.

Species Specificity:

Human, Mouse

Tested Applications:

WB: 1:1,000-1:3,000 (detect endogenous protein*)

*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

Product Data:

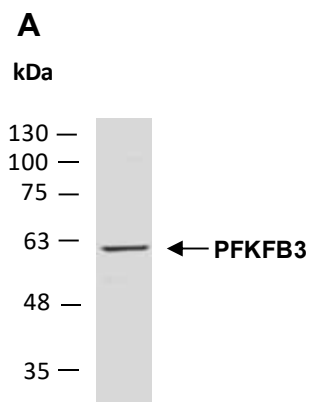


Fig 1. Western blot analysis of total protein extract from human Jurkat cells, using anti-PFKFB3 (C2) (R3231-2) at RT for 2 h.