

Anti-PFKP Polyclonal Antibody

Cat: AC51290

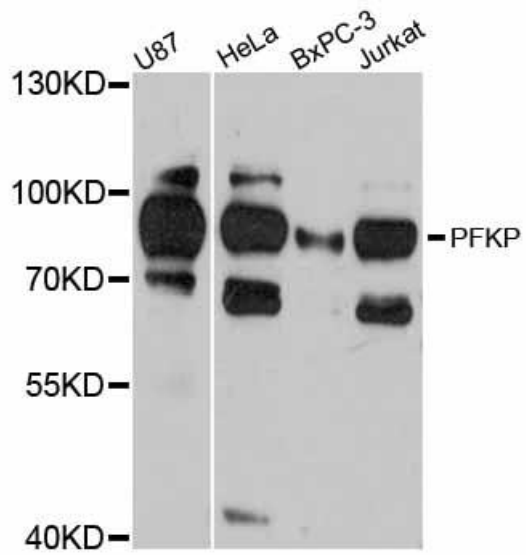
Summary:

- 【Product name】** : Anti-PFKP antibody **【Source】** : Rabbit
【Isotype】 : IgG **【Species reactivity】** : Human
【Swiss Prot】 : Q01813 **【Gene ID】** : 5214
【Calculated】 : MW:86kDa **【Observed】** : MW:85kDa
【Purification】 : Affinity purification
【Tested applications】 : WB
【Recommended dilution】 : WB 1:500-2000.
【WB Positive sample】 : U87,Hela,BXPC-3,Jurkat
【Subcellular location】 : Cytoplasm
【Immunogen】 : Recombinant protein of human PFKP
【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

This gene encodes a member of the phosphofructokinase A protein family. The encoded enzyme is the platelet-specific isoform of phosphofructokinase and plays a key role in glycolysis regulation. This gene may play a role in metabolic reprogramming in some cancers, including clear cell renal cell carcinomas, and cancer of the bladder, breast, and lung. Alternative splicing results in multiple transcript variants.

Verified picture



Western blot analysis with PFKP antibody
diluted at 1:1000