

## CAB7916

## **Product Information** Product SKU: CAB7916 20uL, 100uL Gene ID: 5214 Size: Clone No: **Host Species:** Rabbit Reactivity: Human, Mouse, Rat Additional Information **Observed MW**: 86kDa Conjugate: Unconjugated Calculated MW: 86kDa **Isotype:** lgG

## **Immunogen Information**

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

Recommended Dilution:	WB,1:500 - 1:1000 IHC-P,1:100 - 1:200 IF/ICC,1:50 - 1:200
Synonyms:	PFKF; PFK-C; PFK-P; ATP-PFK; PFKP
Purifcation Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 336-540 of human PFKP (NP_002618.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.