

Rabbit anti-Human, Rat Phosphofructokinase (PFKP) Polyclonal Antibody | anti-PFKP antibody

APC/CY7-Linked Polyclonal Antibody to Phosphofructokinase, Platelet (PFKP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA146292	Rabbit	Human, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Phosphofructokinase (PFKP); Polyclonal Antibody; APC/CY7-Linked Polyclonal Antibody to Phosphofructokinase; Platelet (PFKP); PFK-C; PFKF; ATP-dependent 6-phosphofructokinase; platelet type; 6-phosphofructokinase type C; Phosphofructo-1-kinase isozyme C; Phosphohexokinase; anti-PFKP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol
Concentration	>=100ug/ml (varies by lot)
Applicable Applications for anti-PFKP antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Source	Antibody labeling
Label	APC/CY7
Traits	Liquid
Immunogen	Recombinant PFKP (Arg354-Ala570) expressed in E.coli
Cross Reactivity	Human, Rat
Unconjugated Antibody	The unconjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light .

IMAGES



WB (Western Blot)
Figure.Western Blot;Sample:Recombinant PFKP, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	442623120
NCBI GeneID	36060
NCBI Accession #	NP_001260847.1
NCBI GenBank Nucleotide #	NM_001273918.1
NCBI Official Full Name	phosphofructokinase, isoform E
NCBI Official Synonym Full Names	Phosphofructokinase
NCBI Official Symbol	Pfk
NCBI Official Synonym Symbols	BcDNA.GH12192; BcDNA:GH12192; CG4001; DmelCG4001; I(2)06339; pfk; PFK; PFK1
NCBI Protein Information	CG4001 gene product from transcript CG4001-RE
UniProt Protein Name	ATP-dependent 6-phosphofructokinase
UniProt Gene Name	Pfk
UniProt Synonym Gene Names	ATP-PFK; Phosphofructokinase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/phosphofructokinase-pfkp-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/146292>