

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

Polyclonal Antibody to Phosphofructokinase, Platelet (PFKP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143442	Rabbit	Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

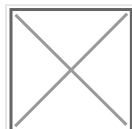
PRODUCT SYNONYMS

Phosphofructokinase; Polyclonal Antibody; Polyclonal Antibody to Phosphofructokinase; Platelet (PFKP); anti-PFKP antibody

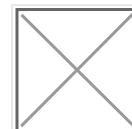
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PFKP. It has been selected for its ability to recognize PFKP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	5
Applicable Applications for anti-PFKP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PFKP (Arg354~Ala570)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Human, Rat
Conjugate	No Conjugate
Immunogen	Recombinant PFKP (Arg354~Ala570) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue



IHC (Immunohistochemistry)
FITC staining on IHC-P; Samples: Human Hela Cells

**WB (Western Blot)**

Western Blot: Sample: Recombinant PFKP, Rat.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human Hela Cells; Lane2: Human Jurkat Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57977273
NCBI GeneID	60416
NCBI Accession #	NP_996729.1
NCBI GenBank Nucleotide #	NM_206847.1
UniProt Accession #	P47860; Q5HZX8
Molecular Weight	85,720 Da
NCBI Official Full Name	ATP-dependent 6-phosphofructokinase, platelet type
NCBI Official Synonym Full Names	phosphofructokinase, platelet
NCBI Official Symbol	Pfkp
NCBI Official Synonym Symbols	pfkc; PFK-C; PFK-P; ATP-PFK
NCBI Protein Information	ATP-dependent 6-phosphofructokinase, platelet type
UniProt Protein Name	ATP-dependent 6-phosphofructokinase, platelet type
UniProt Gene Name	Pfkp
UniProt Synonym Gene Names	Pfkc; ATP-PFK; PFK-P

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.comOnline datasheet: <https://stage.aaabiotech.com/polyclonal/phosphofructokinase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143442>