

Rabbit PFKP Polyclonal Antibody | anti-PFKP antibody

Phospho-PFKP (Tyr52) Antibody

CATALOG # AAA329970	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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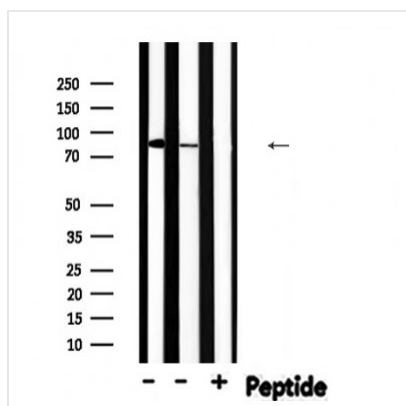
PRODUCT SYNONYMS

PFKP; Polyclonal Antibody; Phospho-PFKP (Tyr52) Antibody; 1200015H23Rik; 6 phosphofructokinase type C; 6 phosphofructokinase; platelet type; 6-phosphofructokinase; 6-phosphofructokinase type C; 9330125N24Rik; FLJ40226; K6PP; K6PP_HUMAN; MGC105718; PFK C; PFK; fibroblast type; PFK-C; PFKF; Phosphofructo 1 kinase isozyme C; Phosphofructo-1-kinase isozyme C; Phosphofructokinase 1; Phosphofructokinase platelet; Phosphohexokinase; anti-PFKP antibody

PRODUCT SPECIFICATIONS

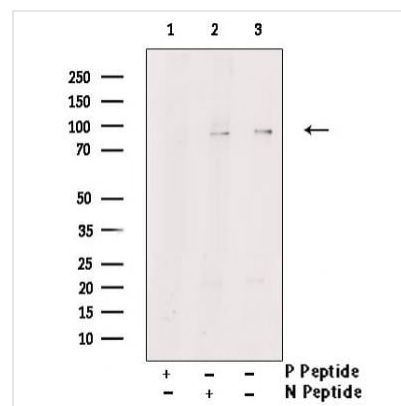
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Purity/Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.
Form/Format	Supplied in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Applicable Applications for anti-PFKP antibody	ELISA (Peptide ELISA), WB (Western Blot)
Immunogen	A synthesized peptide derived from human PFKP around the phosphorylation site of Y52.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from various samples, using Phospho-PFKP(Tyr52) Antibody. Lane 1: Rat brain lysates; Lane 2: Rat muscle lysates; Lane 3: Rat muscle lysates treated with blocking peptide;



WB (Western Blot)

Western blot analysis of extracts from rat muscle tissue, using Phospho-PFKP(Tyr52) Antibody. Lane 1 was treated with phospho-blocking peptide, Lane 2 was treated with non-phospho-blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	334191701
NCBI GeneID	5214
NCBI Accession #	NP_001229268.1
NCBI GenBank Nucleotide #	NM_001242339.1
UniProt Accession #	Q01813; Q5VSR7; Q5VSR8; B3KS15
Molecular Weight	84 KD
NCBI Official Full Name	6-phosphofructokinase type C isoform 2
NCBI Official Synonym Full Names	phosphofructokinase, platelet
NCBI Official Symbol	PFKP
NCBI Official Synonym Symbols	PFKF; PFK-C
NCBI Protein Information	6-phosphofructokinase type C; phosphohexokinase; phosphofructokinase 1; phosphofructo-1-kinase isozyme C; Phosphofructokinase, platelet type; 6-phosphofructokinase, platelet type
UniProt Protein Name	6-phosphofructokinase type C
UniProt Gene Name	PFKP
UniProt Synonym Gene Names	PFKF; PFK-C
UniProt Entry Name	K6PP_HUMAN

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.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pfkp-antibody-peptide-elisa-western-blot-elisa/329970>