

Datasheet for ABIN7142696

anti-PFKFB2 antibody (AA 360-505) (HRP)



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Overview

Quantity:	100 µg
Target:	PFKFB2
Binding Specificity:	AA 360-505
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFKFB2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 2 protein (360-505AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PFKFB2
Alternative Name:	PFKFB2 (PFKFB2 Products)
Background:	Background: Synthesis and degradation of fructose 2,6-bisphosphate.

Target Details

Aliases: 6 phosphofructo 2 kinase/fructose 2 6 biphosphatase 2 antibody, 6-bisphosphatase antibody, 6-P2ase 2 antibody, 6-P2ASE heart-type isozyme antibody, 6PF 2 K/Fru 2 6 P2ASE heart type isozyme antibody, 6PF-2-K/Fru-2 antibody, 6PF-2-K/Fru-26-P2ase 2 antibody, 6PF-2-K/Fru-26-P2ase heart-type isozyme antibody, F262_HUMAN antibody, Fructose 2 6 bisphosphatase cardiac isozyme antibody, Fructose-2 antibody, PFK 2/FBPase 2 antibody, PFK/FBPase 2 antibody, PFKFB cardiac antibody, PFKFB2 antibody

UniProt: [O60825](#)

Pathways: [PI3K-Akt Signaling](#), [Positive Regulation of Peptide Hormone Secretion](#), [Regulation of Carbohydrate Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.