

Datasheet for ABIN7091526
anti-PFKP antibody (AA 40-300)



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Overview

Quantity:	100 µL
Target:	PFKP
Binding Specificity:	AA 40-300
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PFKP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant human PFKP between 40-300 amino acids.
Clone:	G8D1
Predicted Reactivity:	Human,Mouse,Monkey

Target Details

Target:	PFKP
Alternative Name:	PFKP (PFKP Products)
Background:	Synonyms: 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, PFKE, Phosphofructo 1 kinase isozyme C, Phosphofructo-1-kinase isozyme C, Phosphofructokinase 1, Phosphofructokinase

Target Details

	platelet, Phosphohexokinase, platelet type. Background: Catalyzes the phosphorylation of D-fructose 6-phosphate to fructose 1,6-bisphosphate by ATP, the first committing step of glycolysis.
Gene ID:	5214
UniProt:	Q01813
Pathways:	Warburg Effect

Application Details

Application Notes:	WB 1:300-5000
Restrictions:	For Research Use only

Handling

Concentration:	0.5 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months