



Anti-Fructose-6-Phosphate Kinase (native) polyclonal antibody (DPAB-DC4256)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Native purified Fructose-6-Phosphate Kinase from rabbit muscle.
Source/Host	Goat
Species Reactivity	Rabbit
Conjugate	Unconjugated
Applications	WB, ELISA,
Format	Lyophilized
Size	2 ml
Buffer	Lyophilized from 20 mM KH ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at 4°C on dry atmosphere. After reconstitution with 0.1 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Defects in PFKM are the cause of glycogen storage disease type 7 (GSD7) [MIM:232800]; also known as Tarui disease. GSD7 is an autosomal recessive disorder characterized by exercise intolerance with associated nausea and vomiting. Short bursts of intense a
Keywords	PFKM; Fructose-6-Phosphate Kinase

GENE INFORMATION

Entrez Gene ID [5207](#)

UniProt ID [P16118](#)
