



Anti-Pyruvate Kinase (native) polyclonal antibody (DPAB-DC4682)

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

PRODUCT INFORMATION

Specificity	This product has been reported to react with all forms of pyruvate kinase (pan M-PK).
Immunogen	Native purified rabbit muscle Pyruvate Kinase.
Source/Host	Goat
Species Reactivity	Rabbit
Conjugate	Unconjugated
Applications	WB, IHC, ELISA,
Format	Lyophilized
Size	2 ml
Buffer	Lyophilized from 20 mM potassium phosphate buffer, 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 2 mL of deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Pyruvate kinase (EC 2.7.1.40) is an enzyme involved in glycolysis. It catalyzes the transfer of a phosphate group from phosphoenolpyruvate (PEP) to ADP, yielding one molecule of pyruvate and one molecule of ATP.
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Keywords

Pyruvate Kinase

GENE INFORMATION

Entrez Gene ID

[5315](#)

UniProt ID

[P14618](#)
