## PKM Antibody, Biotin conjugated



## PACO28969

Rabbit

## **Product Information**

Size: Protein Background:

50ug Glycolytic enzyme that catalyzes the transfer of a phosphoryl group from

Reactivity: transcriptional activation. Plays a general role in caspase independent cell death of

Human tumor cells. The ratio betwween the highly active tetrameric form and nearly inactive dimeric form determines whether glucose carbons are channeled to biosynthetic

**Source:** processes or used for glycolytic ATP production. The transition between the 2 forms

contributes to the control of glycolysis and is important for tumor cell proliferation and

phosphoenolpyruvate (PEP) to ADP, generating ATP. Stimulates POU5F1-mediated

survival.

Isotype: Gene ID:

IgG PKM

Applications: Uniprot

ELISA P14618

Recommended dilutions: Synonyms:

Pyruvate kinase PKM (EC 2.7.1.40) (Cytosolic thyroid hormone-binding protein) (CTHBP) (Opa-interacting protein 3) (OIP-3) (Pyruvate kinase 2/3) (Pyruvate kinase muscle isozyme) (Thyroid hormone-binding protein 1) (THBP1) (Tumor M2-PK) (p58), PKM,

OIP3 PK2 PK3 PKM2

Immunogen:

Recombinant Human Pyruvate kinase PKM protein (185-461AA).

Storage:

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

Product	<b>Images</b>
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N/A N/A