

PKM2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP07237

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human PKM2

Mol wt 8468

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application IHC-p, WB

Concentration 1 mg/ml

Full name PKM2 Antibody

Synonyms Pyruvate kinase isozymes M1/M2 (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 hor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

PKIB (protein kinase (cAMP-dependent, catalytic) inhibitor beta) encodes a member of the cAMP-dependent protein kinase inhibitor family. The encoded protein may play a role in the protein kinase A (PKA) pathway by interacting with the catalytic subunit of PKA, and overexpression of PKIB may play a role in prostate cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for PKIB.

Recommended Dilution

WB: 1: 500 - 2000 IHC-p: 1: 50 - 200

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year