

## PKM2 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP07237
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from human PKM2
<b>Mol wt</b>	8468
<b>Species reactivity</b>	Human, Mouse, Rat
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, WB
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	PKM2 Antibody
<b>Synonyms</b>	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

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