

## Anti-Pyruvate kinase isozymes M2 (PKM2) Polyclonal Antibody

Catalog No: FY-AB54329

Organism Species: Rattus norvegicus (Rat)

**Application:** Flow cytometry.

**Alternative Names:** M2PK; PKM; M2-PK; PKM1; CTHBP; OIP3; PK3; PKM; TCB; THBP1; Pyruvate kinase muscle isozyme Thyroid hormone-binding protein 1; Cytosolic thyroid hormone-binding protein; Pyruvate Kinase, Muscle

## **PROPERTIES**

| Source               | -   |
|----------------------|---|
| Host species         | Rabbit  |
| Cross Reactivity     | -   |
| Purification         | Antigen-specific + Protein A affinity chromatography  |
| Research Area        | Enzyme & Kinase;Tumor immunity;   |
| Appearance           | Liquid  |
| Size                 | 50test;500μg/mL   |
| Formulation          | 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.   |
| Immunogen            | Recombinant Pyruvate kinase isozymes M2 (PKM2)  |
| Application          | For flow cytometry, the suggested use of this reagent is 1-5 µl per 10^6 cells in 100 µl volume.  |
|                      | Optimal working dilutions could be determined by end user.  |
| Storage instructions | Stable for 12 months. at -20°C from date of shipment.  Aliquot to avoid repeated freezing and thawing.  Store at 2-8°C for frequent use.  For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.  |
| Stability Test       | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

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