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Datasheet for ABIN2879517
anti-Pyruvate Kinase, Muscle (PKM) antibody

Overview

Quantity:	50 µL
Target:	Pyruvate Kinase, Muscle (PKM)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP), RNA-Binding Protein Immunoprecipitation (RIP)

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant protein of human PKM Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human PKM / Pyruvate Kinase
Purification:	Affinity purified

Target Details

Target:	Pyruvate Kinase, Muscle (PKM)
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Target Details

Alternative Name: PKM / Pyruvate Kinase, Muscle ([PKM Products](#))

Background: Name/Gene ID: PKM

Synonyms: PKM, p58, PK3, PKM2, Pyruvate Kinase, Pyruvate kinase 2/3, Pyruvate kinase, m1, Pyruvate kinase, muscle, TCB, Tumor M2-PK, OIP-3, OIP3, Opa-interacting protein 3, CTHBP, PK, muscle type, PK2, Pyruvate kinase isozymes M1/M2, Pyruvate kinase muscle isozyme, THBP1

Gene ID: 5315

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Approved: IF (1:20 - 1:100), IHC, IHC-P (1:100), IP (1:20 - 1:50), RnaIP (1:20 - 1:50), WB (1:500 - 1:2000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.
