Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PKM2 Antibody

Catalog Number: R12-2313

Reactivity: Human, Mouse, Rat

Applications: IF/ICC, WB, IHC-p, ELISA

Dilutions: IF: 1:50-200 WB 1:500-2000, ELISA 1:10000-20000 IHC 1:50-300

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PKM2. AA range:181-230

Concentration: 1 mg/ml

Gene Name: PKM

Protein Name: Pyruvate kinase isozymes M1/M2

Other Name: PKM; OIP3; PK2; PK3; PKM2; Pyruvate kinase isozymes M1/M2;

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; Tu

Human Swiss Prot No.: P14618

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: PKM2 Polyclonal Antibody detects endogenous levels of PKM2 protein.

Storage and Stability: -20°C/1 year