Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: PKM2 mouse mAb

Catalog Number: N0888

Reactivity: Human, Mouse, Rat, Monkey

Applications: WB,IF/ICC

Dilutions: wb 1:1000 icc 1:400

Modification: Unmodfied/ Total

Source: Monoclonal Mouse

Purification: The antibody was affinity-purified from mouse ascites by affinity-

chromatography using epitope-specific immunogen.

Immunogen: Purified recombinant human PKM2 protein fragments expressed in

E.coli.

Concentration: 1 mg/ml

Gene Name: pkm2

Protein Name:

Other Name: CTHBP;Cytosolic thyroid hormone binding protein;Cytosolic thyroid

hormone-binding protein; KPYM_HUMAN; MGC3932; OIP 3; OIP-3; OIP3; OPA interacting protein 3; Opa-interacting protein 3; p58; PK muscle type; PK, muscle type; PK2; PK3; PKM; PKM2; pykm; Pyruvate

kinase 2/3;

Human Swiss Prot No.: P14618

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

azide.

Specificity: This antibody detects endogenous levels of PKM2 and does not cross-

react with related proteins.

Storage and Stability: -20°C/1 year