

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CDK4 mouse mAb

Catalog Number: N0853

Reactivity: Human, Mouse, Rat

Applications: WB

**Dilutions:** wb 1:1000

**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 CDK4 protein fragments expressed in

E.coli.

Concentration: 1 mg/ml

Gene Name: cdk4

**Protein Name:** 

Other Name: Cdk 4;cdk4;CDK4 protein;CDK4\_HUMAN;Cell division kinase 4;Cell

division protein kinase 4;CMM 3;CMM3;Crk3;Cyclin dependent kinase

4;Cyclin-dependent kinase 4;Melanoma cutaneous malignant

3;MGC14458;p34 cdk4;PSK J3;PSK-J3.

**Human Swiss Prot No.:** P11802

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

azide.

**Specificity:** This antibody detects endogenous levels of CDK4 and does not cross-

react with related proteins.

Storage and Stability: -20°C/1 year