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: Cyclin D1 Antibody

Catalog Number: B0879

> Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

> **Dilutions:** Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

> > applications.

Modification: Unmodified/Total

> Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

The antiserum was produced against synthesized peptide derived from Immunogen:

human Cyclin D1. AA range:56-105

Concentration: 1 mg/ml

Gene Name: CCND1

Protein Name: G1/S-specific cyclin-D1

Other Name: CCND1; BCL1; PRAD1; G1/S-specific cyclin-D1; B-cell lymphoma 1

protein; BCL-1; BCL-1 oncogene; PRAD1 oncogene

Human Swiss Prot No.: P24385

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

> > azide.

Specificity: Cyclin D1 Polyclonal Antibody detects endogenous levels of Cyclin D1

protein.

Storage and Stability: -20°C/1 year