

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Cdc2 Antibody

Catalog Number: B7035

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.

Immunogen: The antiserum was produced against synthesized peptide derived from

human CDC2. AA range:131-180

Concentration: 1 mg/ml

Gene Name: CDK1

Protein Name: Cyclin-dependent kinase 1

Other Name: CDK1; CDC2; CDC28A; CDKN1; P34CDC2; Cyclin-dependent kinase 1;

CDK1; Cell division control protein 2 homolog; Cell division protein

kinase 1; p34 protein kinase

Human Swiss Prot No.: P06493

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

azide.

Specificity: Cdc2 Polyclonal Antibody detects endogenous levels of Cdc2 protein.

Storage and Stability: -20°C/1 year