

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: p27 Antibody

Catalog Number: B0965

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: 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 p27 Kip1. AA range:149-198

Concentration: 1 mg/ml
Gene Name: CDKN1B

Protein Name: Cyclin-dependent kinase inhibitor 1B

Other Name: CDKN1B; KIP1; Cyclin-dependent kinase inhibitor 1B; Cyclin-dependent

kinase inhibitor p27; p27Kip1

Human Swiss Prot No.: P46527

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

azide.

Specificity: p27 Polyclonal Antibody detects endogenous levels of p27 protein.

Storage and Stability: -20°C/1 year