Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: p57kip2 (PT0208) mouse mAb

Catalog Number: N1790

> Reactivity: Human, Mouse

Applications: IHC-p, IF (paraffin section)

Dilutions: WB 500-2000 IHC-p 1:100-500

Modification: Unmodfied/ Total

> Source: Monoclonal Mouse/IgG3, Kappa

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

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human p57kip2

Concentration:

Gene Name: CDKN1C KIP2

Protein Name: Cyclin-dependent kinase inhibitor 1C (Cyclin-dependent kinase inhibitor

p57) (p57Kip2)

Other Name:

Human Swiss Prot No.: P49918

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

> > azide.

Specificity: This antibody detects endogenous levels of human p57kip2. Heat-

induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly

recommended as antigen repair method in paraffin section

Storage and Stability: -20°C/1 year