Catalogue # Aliquot Size

C29-363R -100

100 µg

Anti-p57KIP2

Rabbit Polyclonal Antibody

Catalog # C29-363R

Lot # O2361-35

Cited Applications

E, WB, IF

Ideal working dilutions for each application should be empirically determined by the investigator.

Specificity

Recognizes the p57KIP2 protein

Cross Reactivity

Human, Mouse and Rat

Host/Isotype/Clone#

Rabbit, IgG

Immunogen

p57KIP2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human p57KIP2

Formulation

PBS + 0.02% sodium azide.

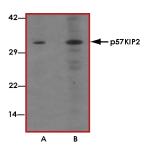
Stability

1 yr at -20° C from date of shipment.

References

- Lee MH et al: Cloning of p57KIP2, a cyclin-dependent kinase inhibitor with unique domain structure and tissue distribution. Genes Dev. 1995; 9:639-49.
- Pateras IS et al: p57KIP2: "Kip"ing the cell under control. Mol. Cancer Res. 2009; 1902-19
- Hatada I et al: An imprinted p57KIP2 is mutated in Beckwith-Wiedemann syndrome. Nat. Genet. 1996; 14:171-3.

Sample Data



Western blot analysis of p57KIP2 in 293 cell lysate with p57KIP2 antibody at (A) 1 and (B) 2 ug/mL.

Anti-p57KIP2

Rabbit Polyclonal Antibody

Catalog Number
Specific Lot Number
Purifica

Purification Stability Storage & Shipping C29-363R O2361-35

Affinity chromatography 1yr at -20°C from date of shipment Store product at -20°C. For optimal storage, aliquot antibody into smaller quantities after centrifugation and store at recommended temperature. For optimal performance, avoid repeated handling and multiple freeze/thaw cycles. Product shipped on ice packs.