

Product datasheet for TA324373S

p57 Kip2 (CDKN1C) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: IF: 1:10~50, WB: 1:1000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This CDKN1C antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 34-64 amino acids from the N-terminal region of human CDKN1C.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 32177 Da

Gene Name: cyclin-dependent kinase inhibitor 1C

Database Link: NP 000067

Entrez Gene 12577 MouseEntrez Gene 1028 Human

P49918

Synonyms: BWCR; BWS; KIP2; p57; p57Kip2; WBS

Protein Families: Druggable Genome

Protein Pathways: Cell cycle



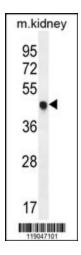
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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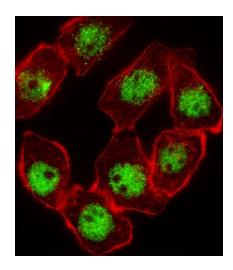
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Product images:



CDKN1C Antibody (N-term) (Cat. #[TA324373]) western blot analysis in mouse kidney tissue lysates (35ug/lane). This demonstrates the CDKN1C antibody detected the CDKN1C protein (arrow).



IF image of A549 cell stained with CDKN1C Antibody (N-term) (Cat#[TA324373]).A549 cells were incubated with CDKN1C primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml).CDKN1C immunoreactivity is localized to Nucleus significantly.