

p57 Kip2 Conjugated Antibody

Catalog No: #C56039

Package Size: #C56039-AF350 100ul #C56039-AF405 100ul #C56039-AF488 100ul #C56039-AF555 100ul #C56039-AF594 100ul #C56039-AF647 100ul #C56039-AF680 100ul #C56039-AF750 100ul #C56039-Biotin 100ul #C56039-Conjugated 50ul

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Description

| | |
|-----------------------|---|
| Product Name | p57 Kip2 Conjugated Antibody |
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB, IF |
| Species Reactivity | Human Mouse Rat |
| Specificity | p57 Kip2 Antibody detects endogenous levels of total p57 Kip2 |
| Immunogen Description | A synthesized peptide derived from human p57 Kip2 |
| Conjugates | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 |
| Other Names | BWCR; BWS; KIP2; WBS; p57; p57 Kip2; WBS ; CDKN1C; Cyclin dependent kinase inhibitor 1C |
| Accession No. | Uniprot:P49918 |
| Calculated MW | 57kDa |
| Storage | Store at 4°C in dark for 6 months |

Application Details

WB: 1:50-1:200

IF:1:50-1:200

Product Description

p27 Kip1 is a member of the Cip/Kip family of cyclin-dependent kinase inhibitors. Like its relatives, p57 Kip2 and p21 Waf1/Cip1, the ability to enforce the G1 restriction point is derived from its inhibitory binding to CDK2/cyclin E and other CDK/cyclin complexes. Expression levels of p27 are upregulated in quiescent cells and in cells treated with cAMP or other negative cell cycle regulators.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.