

p57 Kip2 Rabbit mAb
Catalog # AP76642

Specification

p57 Kip2 Rabbit mAb - Product Information

Application	WB, IHC
Primary Accession	P49918
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	32177

p57 Kip2 Rabbit mAb - Additional Information

Gene ID 1028

Other Names
CDKN1C

Dilution
WB~~1/500-1/1000
IHC~~1/50-1/100

Format
Liquid

p57 Kip2 Rabbit mAb - Protein Information

Name CDKN1C

Synonyms KIP2

Function
Potent tight-binding inhibitor of several G1 cyclin/CDK complexes (cyclin E-CDK2, cyclin D2-CDK4, and cyclin A-CDK2) and, to lesser extent, of the mitotic cyclin B-CDC2. Negative regulator of cell proliferation. May play a role in maintenance of the non-proliferative state throughout life.

Cellular Location
Nucleus.

Tissue Location
Expressed in the heart, brain, lung, skeletal muscle, kidney, pancreas and testis. Expressed in the eye. High levels are seen in the placenta while low levels are seen in the liver

p57 Kip2 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

p57 Kip2 Rabbit mAb - Images

