p57 Kip2 Rabbit pAb

db2389 **Package : 20μL 50μL 100μL**

Product Name : p57 Kip2 Rabbit pAb
Cat.No.: db2389
Synonyms : BWS; WBS; p57; BWCR; KIP2; p57Kip2
Application : WB, IHC, ICC/IF, FC, IP
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	This gene is imprinted, with preferential expression of the maternal allele. The encoded protein is a tight-binding, strong inhibitor of several G1 cyclin/Cdk complexes and a negative regulator of cell proliferation. Mutations in this gene are implicated in sporadic cancers and Beckwith-Wiedemann syndorome, suggesting that this gene is a tumor suppressor candidate. Three transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Oct 2010]
Immunogen	A synthetic peptide of human p57 Kip2
Gene ID	1028
Swiss Prot	P49918
Synonyms	BWS; WBS; p57; BWCR; KIP2; p57Kip2
Reactivity	Human, Mouse, Rat
Application	WB, IHC, ICC/IF, FC, IP
Recommended dilution	WB: 1:1000 IHC: 1:50 ICC/IF: 1:50 FC: 1:50 IP: 1:20
Calculated MW	32 kDa
Observed MW	57 kDa
Host species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity	Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.