Recombinant DGRmAb®

p57 Kip2 (DGR13500) Rabbit mAb (PBS Only)

db15556-PBS **Package : 10μg 100μg**

Product Name : p57 Kip2 (DGR13500) Rabbit mAb (PBS Only)
Cat.No.: db15556-PBS
Synonyms : BWS; WBS; p57; BWCR; KIP2; p57Kip2
Application : WB, IHC-P, 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-P, ICC/IF, FC, IP
Calculated MW	32 kDa
Observed MW	57 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR13500
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL

Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.