

## 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 syndrome, 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.