



CDK2 Rabbit pAb

db299 Package: 20μL 50μL 100μL

Product Name: CDK2 Rabbit pAb

Cat.No.: db299

Synonyms: CDKN2; p33(CDK2)

Application: WB, IHC, ICC/IF, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background This gene encodes a member of a family of serine/threonine protein kinases that participate in cell

cycle regulation. The encoded protein is the catalytic subunit of the cyclin-dependent protein kinase complex, which regulates progression through the cell cycle. Activity of this protein is especially critical during the G1 to S phase transition. This protein associates with and regulated by other subunits of the complex including cyclin A or E, CDK inhibitor p21Cip1 (CDKN1A), and p27Kip1 (CDKN1B). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar

2014]

Immunogen A synthetic peptide of human Cdk2

Gene ID 1017

Swiss Prot P24941

Synonyms CDKN2; p33(CDK2)

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:2000

IHC: 1:20 ICC/IF: 1:20 FC: 1:20 IP: 1:20

Calculated MW 34 kDa

Observed MW 34 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

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.