

# CDK2 Recombinant Rabbit Monoclonal Antibody

Cat: AWA11322

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

34 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

CDK2; CDK2\_HUMAN; CDKN2; Cyclin-dependent kinase 2; Cell division protein kinase 2; p33 protein kinase; p33(CDK2)

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:500-1:5000**

**IHC-P 1:50-1:200**

**IF-C 1:50-1:200**

**IF-T 1:50-1:200**

**FCM 1:1000**

**IP Use at an assay dependent concentration.**

## Immunogen Information

### Gene Name:

CDK2

### Protein Name:

Cyclin-dependent kinase 2

### Gene ID:

1017 (Human)

12566 (Mouse)

362817 (Rat)

### SwissPro:

P24941 (Human)

P97377 (Mouse)

Q63699 (Rat)

### Subcellular Location:

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Nucleus, Cajal body. Cytoplasm. Endosome.

### Immunogen:

Synthetic peptide within Human CDK2. AA range: 249-298.

### Specificity:

CDK2 Monoclonal Antibody detects endogenous levels of CDK2 protein.