# Anti-Phospho-CDK1 (Tyr15) Rabbit antibody

Catalog Number: 166770



#### Product name

Anti-Phospho-CDK1 (Tyr15) Rabbit antibody

# **Specificity**

Human, Mouse, Rat

## Antibody description

Phospho-CDK1 (Tyr15) Rabbit polyclonal antibody

## Preparation

Antigen: Peptide sequence around phosphorylation site of tyrosine 15 (G-T-Y(p)-G-V) derived from Human CDC2.

#### **Formulation**

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

#### **Storage**

Store at  $4^{\circ}$ C short term. Store at  $-20^{\circ}$ C long term. Avoid freeze / thaw cycle.

# **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

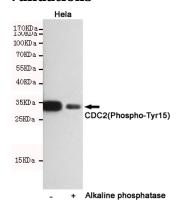
# **Applications**

**WB** 

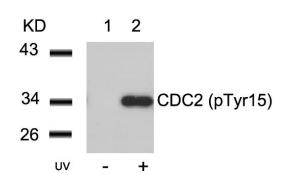
#### **Dilutions**

WB:1/500-1/1000

## **Validations**



Western blot detection of CDC2(Phospho-Tyr15) in Hela cells untreated or treated with Alkaline phosphatase using CDC2(Phospho-Tyr15) Rabbit pAb (dilution 1:1000).Predicted band size:34kDa.Observed band size:34kDa.



Western blot analysis of extracts from Hela cells untreated (lane 1) or treated with UV (lane 2) using CDC2 (Phospho-Tyr15) Antibody.