

# Anti-CDK1 (3B9) Mouse antibody



Catalog Number: 168409

## Product name

Anti-CDK1 (3B9) Mouse antibody

## Dilutions

WB: 1/100

## Specificity

;ICC: 1/50

Human

## Antibody description

CDK1 (3B9) Mouse monoclonal antibody

## Preparation

Antigen: Purified recombinant human CDC2/CDK1 protein fragments expressed in E.coli.

## Formulation

Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4 150 mM NaCl) with 0.02% sodium azide 50% glycerol

## Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Clonality

Monoclonal

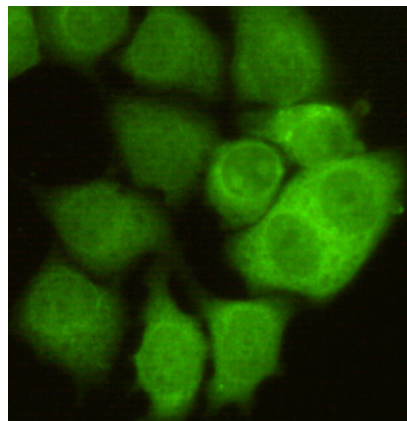
## Ig Type

Mouse IgG2b

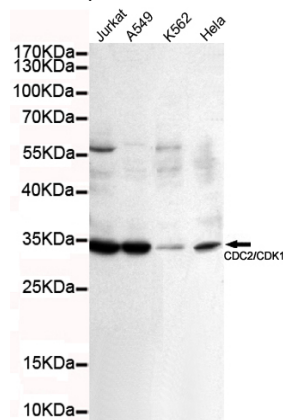
## Applications

WB, ICC/IF

## Validations



Immunocytochemistry of HeLa cells using anti-CDC2/CDK1 mouse mAb diluted 1:50.



Western blot detection of CDC2/CDK1 in K562, A549, Jurkat and HeLa cell lysates using CDC2/CDK1 mouse mAb (1:100 diluted). Predicted band size: 34KDa. Observed band size: 34KDa.