

## CDKN2A/p16INK4a Recombinant Rabbit mAb

Catalog: BS45836

Host: Rabbit

Reactivity: Mouse

### BackGround:

Acts as a negative regulator of the proliferation of normal cells by interacting strongly with CDK4 and CDK6. This inhibits their ability to interact with cyclins D and to phosphorylate the retinoblastoma protein.

### Product:

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.

### Molecular Weight:

18 kDa

### Swiss-Prot:

P51480

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000  
ICC/IF: 1:100  
FC: 1:200-1:500  
IP: 1:20

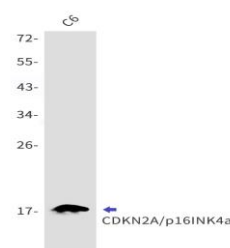
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



### Note:

For research use only, not for use in diagnostic procedure.

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