



Recombinant



CDKN2A/p16lNK4a (DGR14687) Rabbit mAb (PBS Only)

db12968-PBS Package : 100μg

Product Name: CDKN2A/p16INK4a (DGR14687) Rabbit mAb (PBS Only)

Cat.No.: db12968-PBS

Synonyms : Arf; p16; MTS1; Pctr1; p19ARF; p16lNK4a; p19; ARF-lNK4a; lNK4a-ARF; lnk4a/Arf; p16(lNK4a)

Application: WB, ICC/IF, FC, IP

Reactivity : Mouse
Host species : Rabbit

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.

Immunogen Recombinant protein of mouse CDKN2A/p16INK4a

Gene ID 12578

Swiss Prot P51480

Synonyms Arf; p16; MTS1; Pctr1; p19ARF; p16lNK4a; p19; ARF-lNK4a; lNK4a-ARF; lnk4a/Arf; p16(lNK4a)

Reactivity Mouse

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:100

FC: 1:200-1:500

IP: 1:20-1:50

Calculated MW 18 kDa

Observed MW 18 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR14687

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.