

CDKN2A Monoclonal Antibody

Description

Product type Antibody

Code BT-MCA2799

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100μL, 50μL

Immunogen Purified recombinant fragment of human CDKN2A (AA: 1-156) expressed in E. Coli.

Mol wt 16.5kDa

Species reactivity Human

Clonality Monoclonal

Recommended application IHC,FCM

Concentration N/A
Full name N/A

Synonyms ARF;MLM;P14;P16;P19;CMM2;INK4;MTS1;TP16;CDK4I;CDKN2;INK4A;MTS-

1;P14ARF;P19ARF;P16INK4;P16INK4A;P16-INK4A

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

MW is 19 kDa)

Background

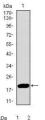
N/A

Recommended Dilution

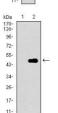
WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

Not yet tested in other applications.

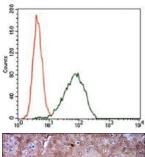
Images



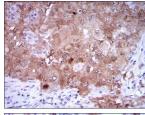
 $We stern\ blot\ analysis\ using\ CDKN2A\ mAb\ against\ human\ CDKN2A\ recombinant\ protein.\ (Expected$



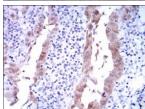
Western blot analysis using CDKN2A mAb against HEK293 (1) and CDKN2A (AA: 1-156)-hIgGFc transfected HEK293 (2) cell lysate.



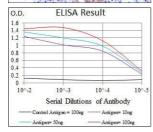
Flow cytometric analysis of HEK293 cells using CDKN2A mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded lung cancer tissues using CDKN2A mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded endometrial cancer tissues using CDKN2A mouse mAb with DAB staining.



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

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