

CDKN2A / p16INK4a antibody [1D7D2]

Cat. No. GTX60663

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Properties

Form	Liquid
Buffer	Ascites
Preservative	0.03% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	Purified recombinant fragment of human CDKN2A (AA: 1-156) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

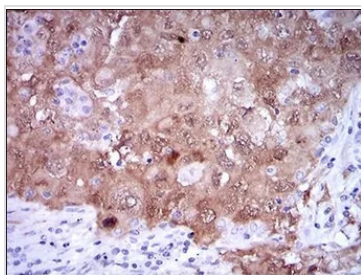
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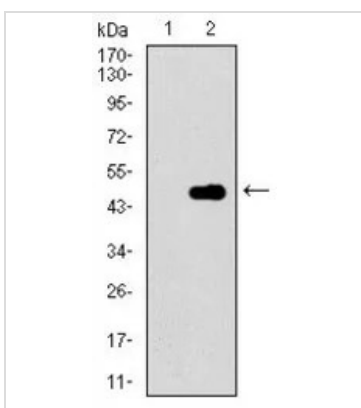
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DATA IMAGES



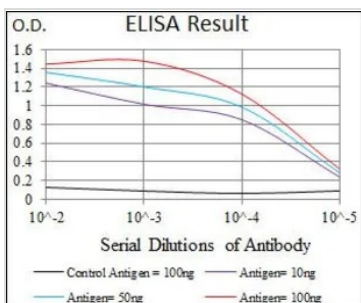
GTX60663 IHC-P Image

IHC-P analysis of lung cancer tissue using GTX60663 CDKN2A / p16INK4a antibody [1D7D2].



GTX60663 WB Image

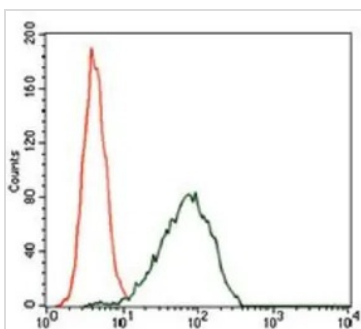
WB analysis of HEK293 (1) and CDKN2A (AA: 1-156)-hlgGfC transfected HEK293 (2) cell lysate using GTX60663 CDKN2A / p16INK4a antibody [1D7D2].



GTX60663 ELISA Image

ELISA analysis of antigen using GTX60663 CDKN2A / p16INK4a antibody [1D7D2].

- Black : Control antigen 100ng
- Purple : Antigen 10ng
- Blue : Antigen 50ng
- Red : Antigen 100ng



GTX60663 FCM Image

FACS analysis of HEK293 cells using GTX60663 CDKN2A / p16INK4a antibody [1D7D2].

- Green : CDKN2A / p16INK4a
- Red : negative control



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