

CDKN2A/P16 Mouse mAb

Catalog No: #63453

Package Size: #63453-1 50ul #63453-2 100ul

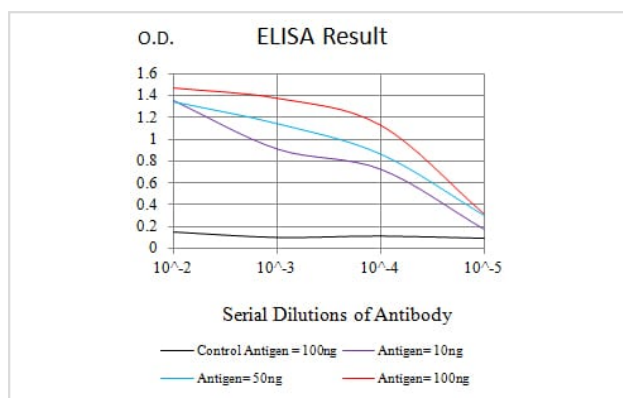
Description

Product Name	CDKN2A/P16 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human CDKN2A/P16 (AA: 1-156) expressed in E. Coli.
Target Name	CDKN2A/P16
Other Names	ARF; MLM; P14; P16; P19; CMM2; INK4; MTS1; TP16; CDK4I; CDKN2; INK4A; MTS-1; P14ARF; P19ARF; P16INK4; P16INK4A; P16-INK4A
Accession No.	P42771
Calculated MW	16.5kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

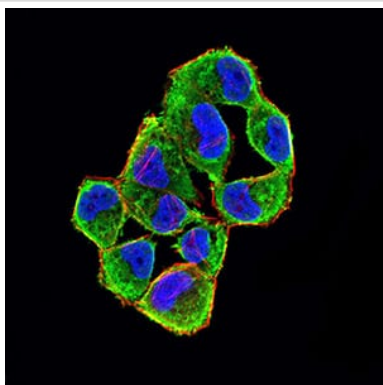
Application Details

ICC:1/500 - 1/2000FC:1/200 - 1/400ELISA:1/10000

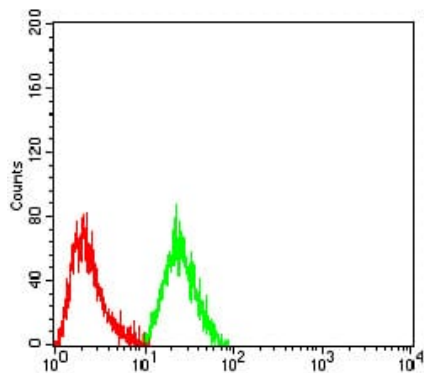
Images



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



Immunofluorescence analysis of HeLa cells using CDKN2A/P16 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using CDKN2A/P16 mouse mAb (green) and negative control (red).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.