

PMS2 Mouse mAb

Catalog No: #64104

Package Size: #64104-1 50ul #64104-2 100ul

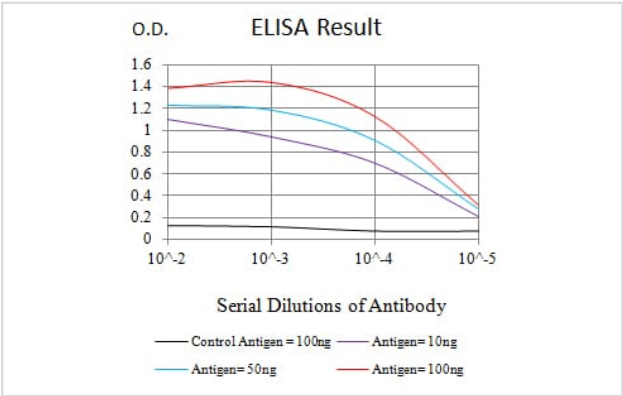
Description

Product Name	PMS2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	WB;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human PMS2 (AA: 748-851) expressed in E. Coli.
Target Name	PMS2
Other Names	MLH4; PMSL2; HNPCC4; PMS2CL
Accession No.	P54278
Calculated MW	95.8kDa
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.

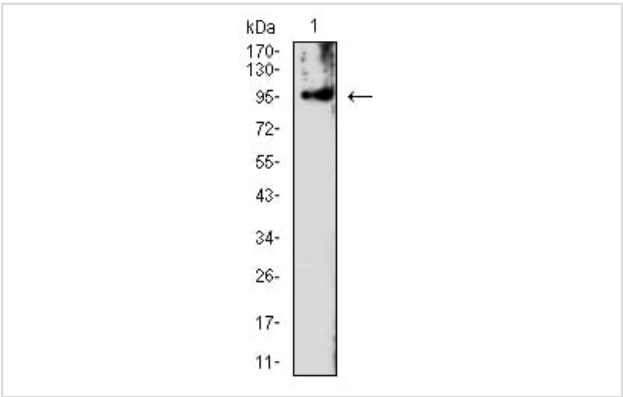
Application Details

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

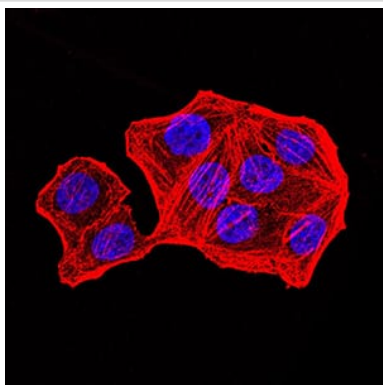
Images



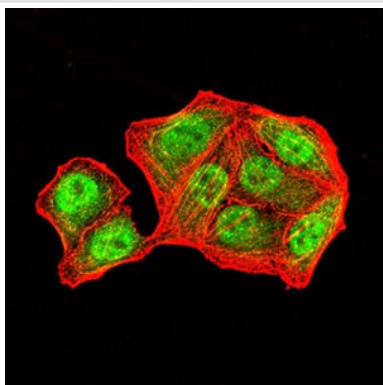
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



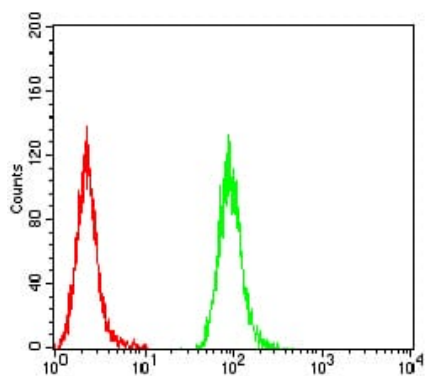
Western blot analysis using PMS2 mouse mAb against HeLa (1) cell lysate.



Immunofluorescence analysis of HeLa cells using PMS2 mouse mAb. Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunofluorescence analysis of HeLa cells using PMS2 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 PMS2 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.