PMS2 Mouse mAb

Catalog No: #64105

Package Size: #64105-1 50ul #64105-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

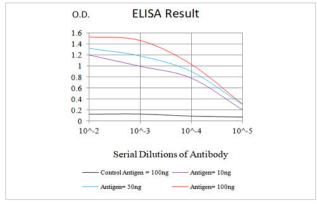
Description

Product Name	PMS2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human PMS2 (AA: (431-580)) 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.

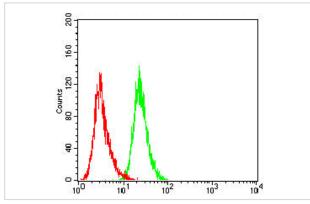
Application Details

WB:1/500 - 1/2000IHC:1/200-1/1000FC:1/200-1/400ELISA:1/10000

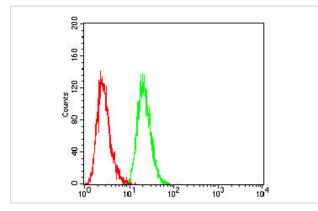
Images



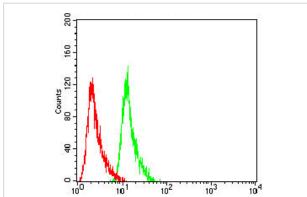
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



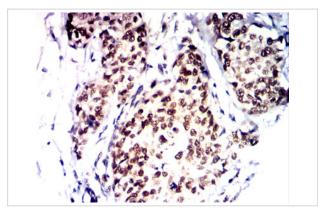
Flow cytometric analysis of A431 cells using PMS2 mouse mAb (green) and negative control (red).



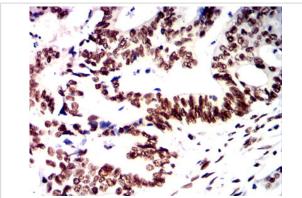
Flow cytometric analysis of Hepg2 cells using PMS2 mouse mAb (green) and negative control (red).



Flow cytometric analysis of NIH3T3 cells using PMS2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using PMS2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using PMS2 mouse mAb with DAB staining.

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