USP7 Mouse mAb

Catalog No: #64392

Package Size: #64392-1 50ul #64392-2 100ul



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

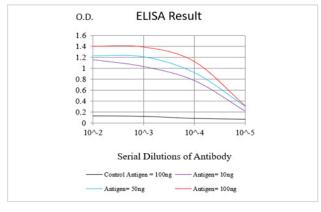
Description

Product Name	USP7 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Mouse,Rat,Monkey
Immunogen Description	Purified recombinant fragment of human USP7 (AA: 1-208) expressed in E. Coli.
Target Name	USP7
Other Names	TEF1; HAUSP; HAFOUS
Accession No.	Q93009
Calculated MW	128kDa
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.

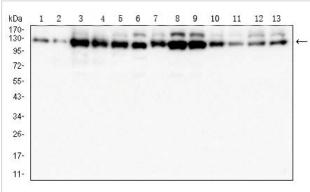
Application Details

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

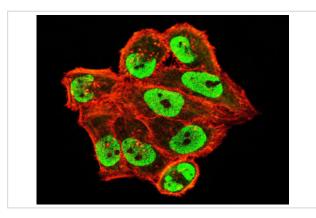
Images



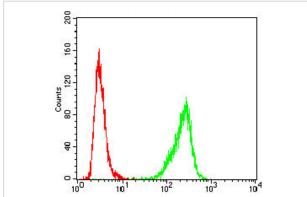
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



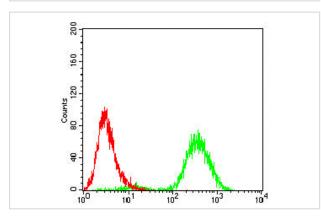
Western blot analysis using USP7 mouse mAb against Hela (1), A431 (2), MCF-7 (3), Jurkat (4), K562 (5), HepG2 (6), A549 (7), HCT116 (8), HT-29 (9), SW480 (10), C6 (11), COS-7 (12), and NIH/3T3 (13) cell lysate.



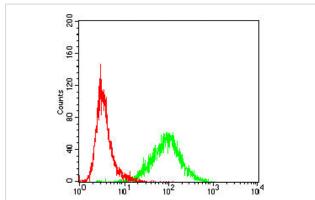
Immunofluorescence analysis of Hela cells using mouse USP7 mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



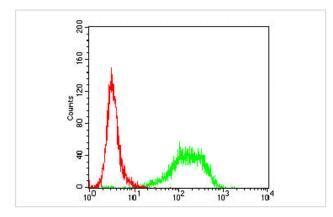
Flow cytometric analysis of Hela cells using USP7 mouse mAb (green) and negative control (red).



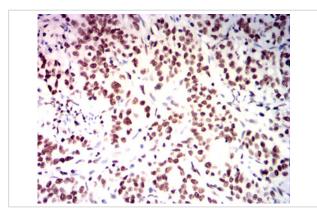
Flow cytometric analysis of HepG2 cells using USP7 mouse mAb (green) and negative control (red).



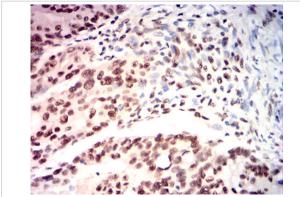
Flow cytometric analysis of Jurlat cells using USP7 mouse mAb (green) and negative control (red).



Flow cytometric analysis of K562 cells using USP7 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human cervical carcinoma tissues using USP7 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using USP7 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.