RAD21 Mouse mAb

Catalog No: #64163

Package Size: #64163-1 50ul #64163-2 100ul



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

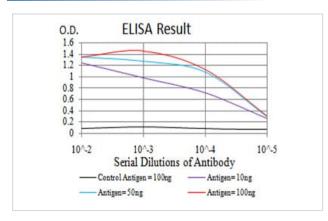
Description

Product Name	RAD21 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Rat,Monkey
Immunogen Description	Purified recombinant fragment of human RAD21 (AA: 287-403) expressed in E. Coli.
Target Name	RAD21
Other Names	HR21; MCD1; NXP1; SCC1; CDLS4; hHR21; HRAD21
Accession No.	O60216
Calculated MW	71.7kDa
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.

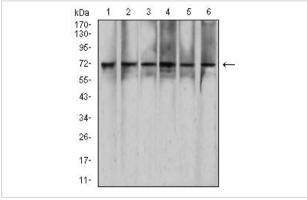
Application Details

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

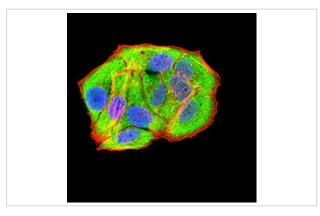
Images



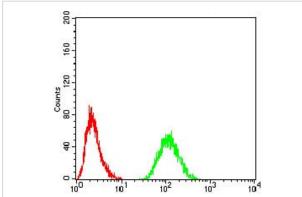
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



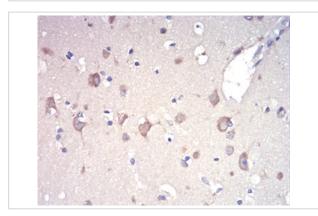
Western blot analysis using RAD21 mouse mAb against Hela (1), HEK293 (2), K562 (3), C6 (4), *** (5), and COS7 (6) cell lysate.



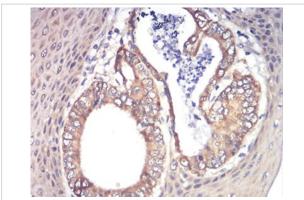
Immunofluorescence analysis of Hela cells using RAD21 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Hela cells using RAD21 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human brain tissues using RAD21 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using RAD21 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.