## MRE11 Mouse mAb

Catalog No: #63948

Package Size: #63948-1 50ul #63948-2 100ul



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

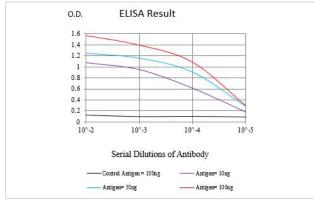
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Product Name	MRE11 Mouse mAb	
Host Species	Mouse	
Clonality	Monoclonal	
Isotype	Mouse IgG2b	
Applications	WB;IHC;FC	
Species Reactivity	Human,Mouse,Monkey,Rat	
Immunogen Description	Purified recombinant fragment of human MRE11 (AA: 182-582) expressed in E. Coli.	
Target Name	MRE11	
Other Names	ATLD; HNGS1; MRE11A; MRE11B	
Accession No.	P49959	
Calculated MW	80.6kDa	
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.	

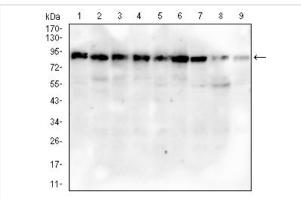
## **Application Details**

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

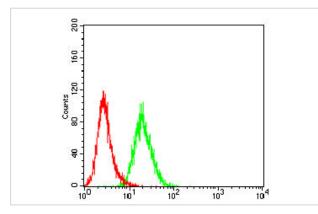
## **Images**



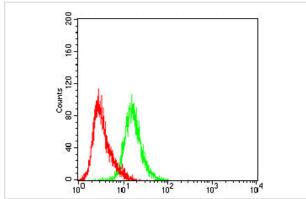
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



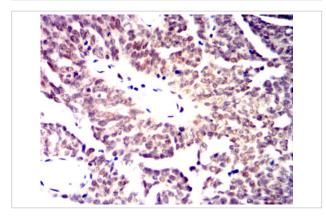
Western blot analysis using MRE11 mouse mAb against Hela (1), A431 (2), MCF-7 (3), Jurkat (4), HepG2 (5), K562 (6), COS-7 (7), PC-12 (8) and NIH/3T3 (9) cell lysate.



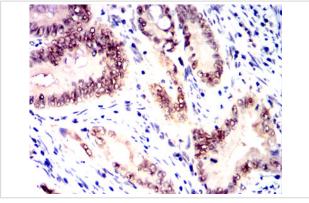
Flow cytometric analysis of Hela cells using MRE11 mouse mAb (green) and negative control (red).



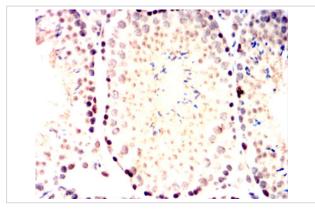
Flow cytometric analysis of K562 cells using MRE11 mouse mAb (green) and negative control (red).



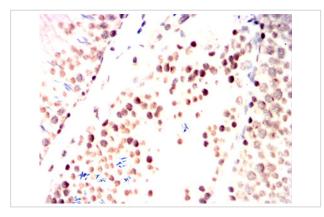
Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using MRE11 mouse mAb with DAB staining.



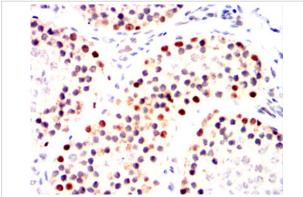
Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using MRE11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Mouse testis tissues using MRE11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rat testis tissues using MRE11 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded Rabbit testis tissues using MRE11 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.