## KPNA2 Mouse mAb

Catalog No: #63842

Package Size: #63842-1 50ul #63842-2 100ul



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

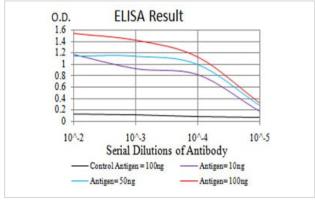
## Description

Product Name	KPNA2 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IHC;IF;FC
Species Reactivity	Human,Mouse
Immunogen Description	Purified recombinant fragment of human KPNA2 (AA: 1-530) expressed in E. Coli.
Target Name	KPNA2
Other Names	QIP2; RCH1; IPOA1; SRP1alpha
Accession No.	P52292
Calculated MW	58kDa
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.

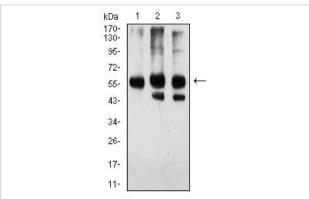
## **Application Details**

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

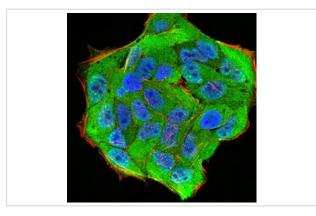
## **Images**



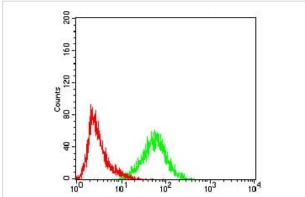
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



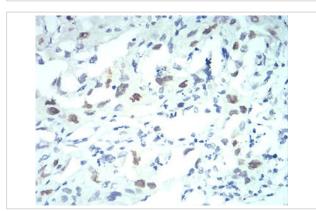
Western blot analysis using KPNA2 mouse mAb against Hela (1), HEK293 (2), and NIH/3T3 (3) cell lysate.



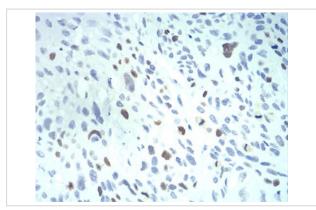
Immunofluorescence analysis of Hela cells using KPNA2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Hela cells using KPNA2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using KPNA2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using KPNA2 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.