

PKN1 Mouse mAb

Catalog No: #64090

Package Size: #64090-1 50ul #64090-2 100ul

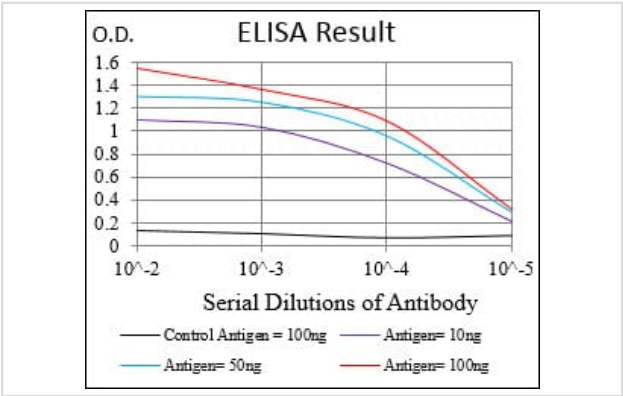
Description

Product Name	PKN1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	IHC;IF;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human PKN1 (AA: 442-620) expressed in E. Coli.
Target Name	PKN1
Other Names	DBK; PKN; PAK1; PRK1; PAK-1; PRKCL1; PKN-ALPHA
Accession No.	Q16512
Calculated MW	104kDa
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.

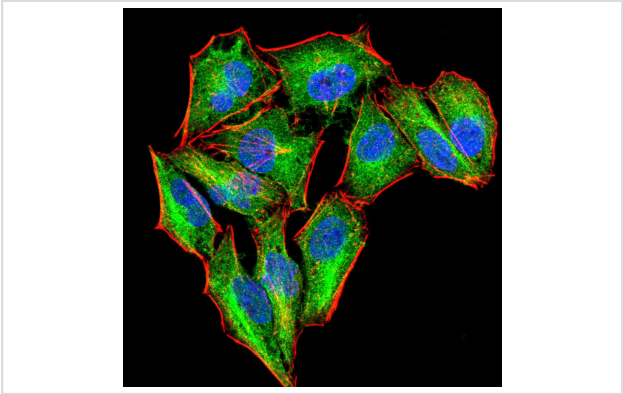
Application Details

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

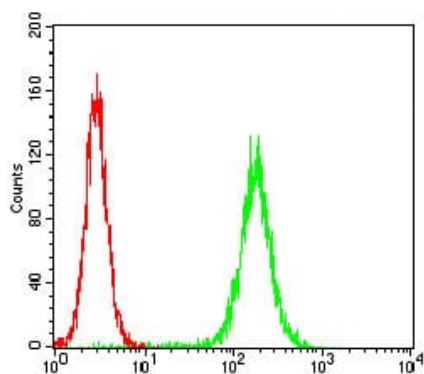
Images



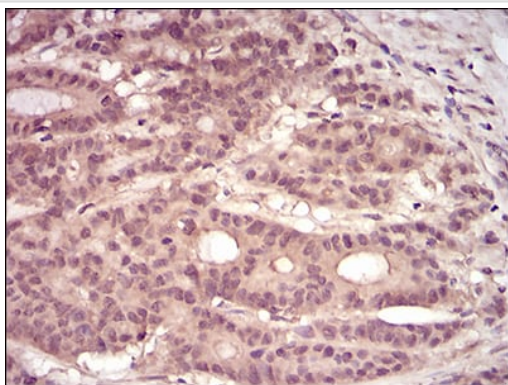
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Immunofluorescence analysis of HeLa cells using PKN1 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 PKN1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using PKN1 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.