PRK2 Mouse mAb

Catalog No: #64122

Package Size: #64122-1 50ul #64122-2 100ul



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

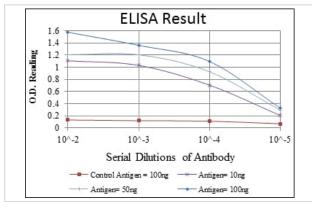
Description

| Product Name | PRK2 Mouse mAb |
|-----------------------|--|
| Host Species | Mouse |
| Clonality | Monoclonal |
| Isotype | Mouse IgG1 |
| Applications | WB;IHC;FC |
| Species Reactivity | Human,Mouse,Rat,Monkey |
| Immunogen Description | Purified recombinant fragment of human PRK2 expressed in E. Coli. |
| Target Name | PRK2 |
| Other Names | PKN2; PAK2; PRK2; PRKCL2; PRO2042; MGC71074; MGC150606 |
| Accession No. | Q16513 |
| Calculated MW | 140kDa |
| 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. |

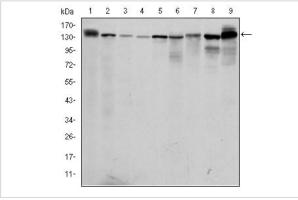
Application Details

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

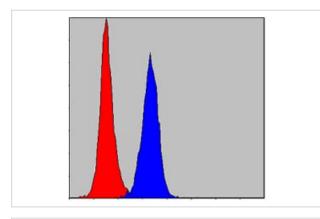
Images



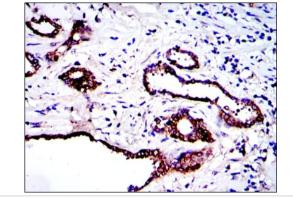
Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);



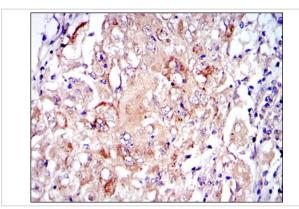
Western blot analysis using PRK2 mouse mAb against PC-12 (1), Cos7 (2), K562 (3), Jurkat (4), Hela (5), A431 (6), C6 (7), NIH/3T3 (8) and HEK293 (9) cell lysate.



Flow cytometric analysis of NIH/3T3 cells using PRK2 mouse mAb (blue) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human prostate tissues using PRK2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using PRK2 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.