

PSMC3 Mouse mAb

Catalog No: #64137

Package Size: #64137-1 50ul #64137-2 100ul

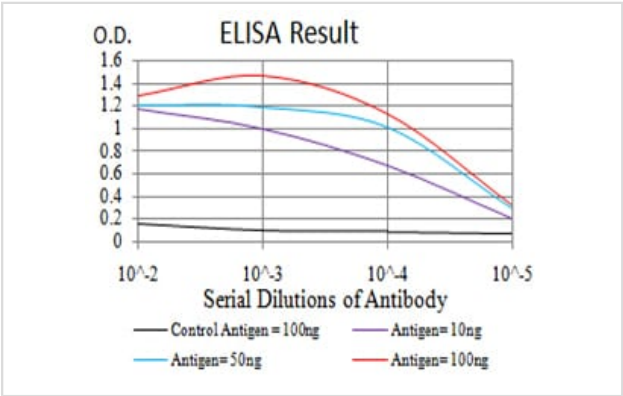
Description

|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Product Name          | PSMC3 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 PSMC3 (AA: 53-152) expressed in E. Coli.          |
| Target Name           | PSMC3                                                                                    |
| Other Names           | TBP1                                                                                     |
| Accession No.         | P17980                                                                                   |
| Calculated MW         | 49kDa                                                                                    |
| 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. |

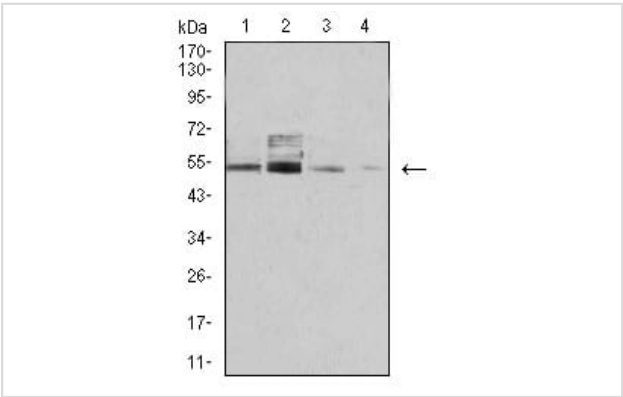
Application Details

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

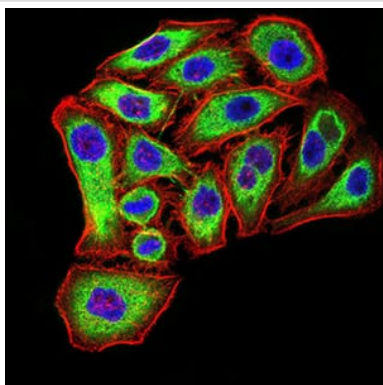
Images



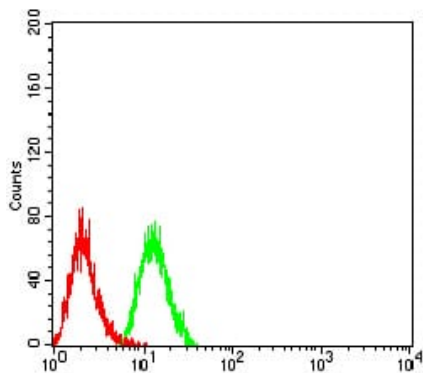
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



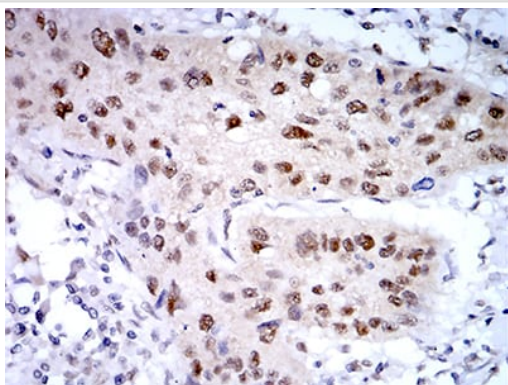
Western blot analysis using PSMC3 mouse mAb against COS7 (1), C6 (2), Hela (3), and A431 (4) cell lysate.;COS7,C6,Hela,A431



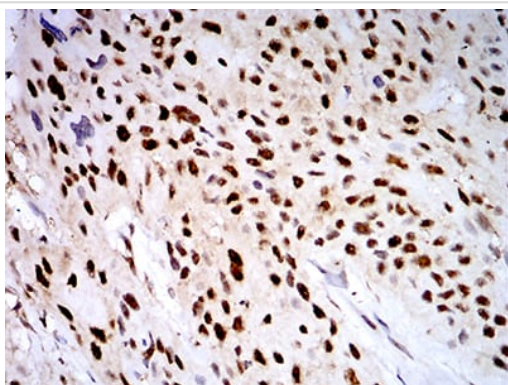
Immunofluorescence analysis of MCF-7 cells using PSMC3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of Hela cells using PSMC3 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissues using PSMC3 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human breast cancer tissues using PSMC3 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.