

Anti-PSMC3 Antibody (R3E93)

Summary

Catalog No. RHD27501

Clone ID R3E93

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000, WB:

1:500-1:2000

Species reactivity Human, Rat, Monkey

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

Clonality Monoclonal

Isotype IqG1

Applications ELISA, FCM, IF, IHC, WB

26S proteasome AAA-ATPase subunit RPT5, Tat-binding protein 1,

Target Proteasome 26S subunit ATPase 3, Proteasome subunit P50, 26S

proteasome regulatory subunit 6A, TBP-1, PSMC3, TBP1

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P17980



Recombinant Proteins & Antibodies

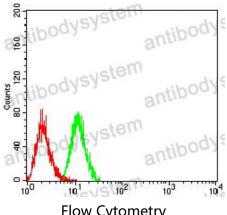
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

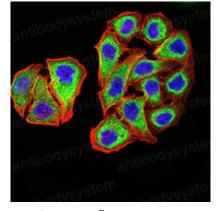
Note For research use only.

Data Image



Flow Cytometry

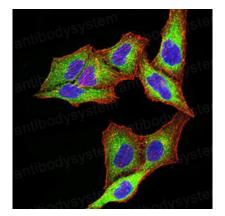
Flow cytometric analysis of Hela cells using PSMC3 mouse mAb (green) and negative control (red).



Immunofluorescence

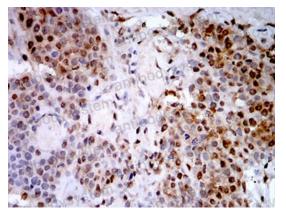
Immunofluorescence analysis of MCF-7 cells using PSMC3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Recombinant Proteins & Antibodies



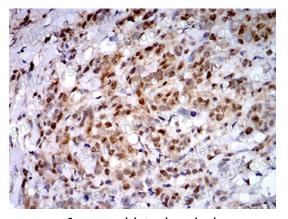
Immunofluorescence

Immunofluorescence analysis of SK-OV-3 cells using PSMC3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human bladder cancer tissues using PSMC3 mouse mAb with DAB staining.



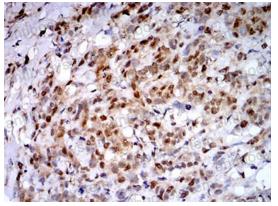
Immunohistochemical

Immunohistochemical analysis of paraffinembedded human breast cancer tissues using PSMC3 mouse mAb with DAB staining.

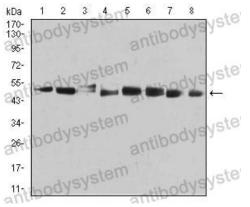




Recombinant Proteins & Antibodies



Immunohistochemical



Western blot

Immunohistochemical analysis of paraffinembedded human breast cancer tissues using PSMC3 mouse mAb with DAB staining.

Western blot analysis using PSMC3 mouse mAb against MCF-7 (1), PC-3 (2), T47D (3), SW620 (4), COS7 (5), C6 (6), HELA (7), and A431 (8) cell lysate.