

Anti-Proteasome 20S LMP7 (3G3) Mouse antibody



Catalog Number: 168314

Product name

Anti-Proteasome 20S LMP7 (3G3) Mouse antibody

Specificity

Human, Rat

Antibody description

Proteasome 20S LMP7 (3G3) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant fragment of human PSMB8 expressed in E. Coli.

Formulation

Ascitic fluid containing 0.03% sodium azide.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P, ICC/IF

Dilutions

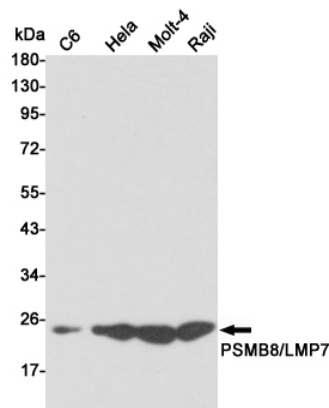
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

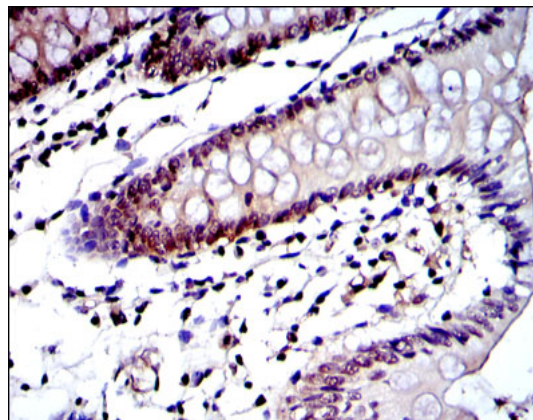
ICC: 1/200 - 1/1000

ELISA: 1/10000

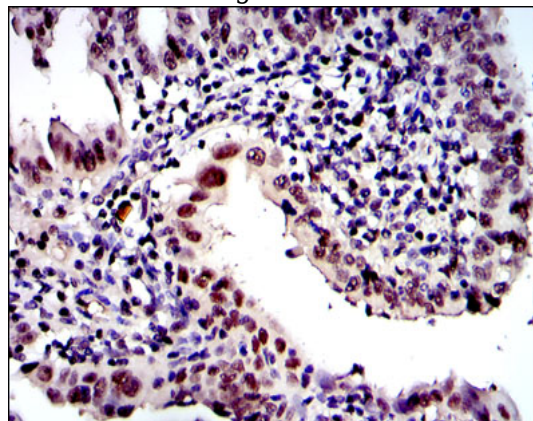
Validations



Western blot detection of PSMB8/LMP7 in C6, HeLa, Molt4 and Raji cell lysates using PSMB8/LMP7 mouse mAb (1:1000 diluted). Predicted band size: 30 kDa. Observed band size: 23 kDa.



Immunohistochemical analysis of paraffin-embedded colon tissues using PSMB8 mouse mAb with DAB staining.

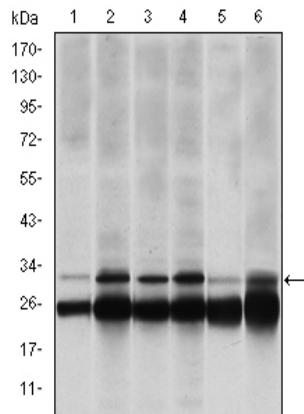


Immunohistochemical analysis of paraffin-embedded intima cancer tissues using PSMB8 mouse mAb with DAB staining.

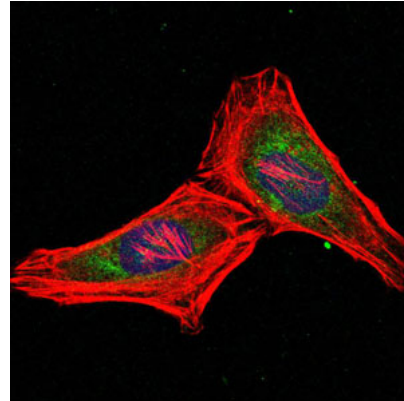
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MOTL4 (5) and PC-12 (6) cell lysate.



Western blot analysis using PSMB8 mouse mAb against Hela (1), MCF-7 (2), A431 (3), RAJI (4),

Immunofluorescence analysis of Hela cells using PSMB8 mouse mAb (green). Blue