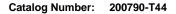
PSMB1 Antibody, Rabbit PAb, Antigen Affinity Purified





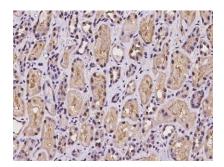
| GENERAL INFORMATION | |
|---------------------------|---|
| Immunogen: | E. coli-derived Human PSMB1 fragment |
| Preparation | Produced in rabbits immunized with E. coli-derived Human PSMB1 fragment, and purified by antigen affinity chromatography. |
| Ig Type: | Rabbit IgG |
| Specificity: | Human PSMB1 |
| Formulation: | PBS, pH7.0 with 0.03% Proclin300 |
| Storage: | This antibody can be stored at $2^{\circ}-8^{\circ}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20° C to -80° C. Avoid repeated freeze-thaw cycles. |
| Alternative Names: | PSMB1 |
| APPLICATIONS | |
| Applications: | WB, IHC-P, IP |
| RECOMMENDED CONCENTRATION | |
| IHC-P | IHC-P: 1:500-1:2000 |
| Western Blot | WB: 1:500-1:2000 |
| Immunoprecipitation | IP:1-5μL/mg of lysate |

Please Note: Optimal concentrations/dilutions should be determined by the end user.

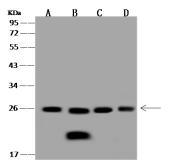
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Catalog Number: 200790-T44





Immunochemical staining of human PSMB1 in human kidney with rabbit polyclonal antibody at 1:1000 dilution, formalin-fixed paraffin embedded sections.



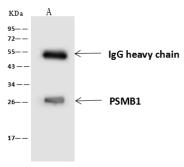
Anti-PSMB1 rabbit polyclonal antibody at 1:500 dilution

Lane A: MCF7 Whole Cell Lysate Lane B: HL60 Whole Cell Lysate Lane C: SW480 Whole Cell Lysate Lane D: K562 Whole Cell Lysate

Lysates/proteins at 30 µg per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size:26 kDa Observed band size:26 kDa



PSMB1 was immunoprecipitated using: Lane A:0.5 mg HL60 Whole Cell Lysate

 $4~\mu L$ anti-PSMB1 rabbit polyclonal antibody and 60 μg of Immunomagnetic beads Protein A/G.

Primary antibody: Anti-PSMB1 rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size: 26 kDa Observed band size: 26 kDa