bsm-62965R

[Primary Antibody]

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PSMB10 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 5699 **SWISS:** P40306

Target: PSMB10

Immunogen: A synthesized peptide derived from human PSMB10: 215-250.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: The proteasome is a multicatalytic proteinase complex which is

characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity. This subunit is involved in antigen processing to generate class I binding

peptides.

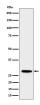
Applications: WB (1:1000-1:2000)

ICC/IF (1:50-1:200)

Reactivity: Human

Predicted MW.: 29

VALIDATION IMAGES -



Western blot analysis of Daudi cell lysate. Using PSMB10 (bsm-62965R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.