

Manufacturer/Supplier:

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Product name: Rabbit anti-PSMB8 Antibody

Catalog: DL96439A

Synonyms: LMP7; PSMB5i; RING10; Y2; Proteasome subunit

beta type-8; Low molecular mass protein 7;

Macropain subunit C13; Multicatalytic

endopeptidase complex subunit C13; Proteasome component C13; Proteasome subunit beta-5i; Really

interesting new gene 10 protein

Immunogen: Recombinant full length protein of human PSMB8

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)

Entrez Gene: 5696

P28062 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

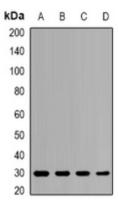
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of PSMB8 expression in HepG2 (A), HL60 (B), mouse liver (C), mouse spleen (D) whole cell lysates.





IHC description:

Immunohistochemical analysis of PSMB8 staining in rat heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of PSMB8 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.