Manufacturer/Supplier:

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Product name:	Rabbit anti-PSMD8 Antibody
Catalog:	DL96363A

Synonyms: 26S proteasome non-ATPase regulatory subunit 8; 26S proteasome regulatory subunit RPN12; 26S proteasome regulatory subunit S14; p31

Immunogen: Recombinant full length protein of human PSMD8

Form: Liquid   **Concentration:** 1mg/mL

Size: 100 ul/50 ul   **Host:** Rabbit

Reactivity: Human,Mouse,Rat   **Application:** WB, IHC, IF/IC

Clonality: Polyclonal   **Dilution:** WB (1/500 - 1/2000), IHC (1/50 - 1/200), IF/IC (1/50 -

Entrez Gene: 5714/57296

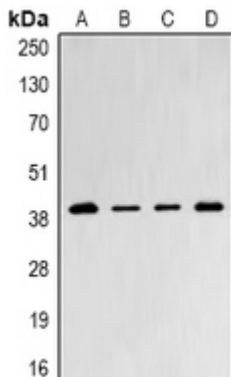**SwissProt:**   P48556/Q9CX56

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 PSMD8 expression in Jurkat (A), SW480
(B), mouse testis (C), mouse thymus (D) whole cell lysates.

IHC description:

Immunohistochemical analysis of PSMD8 staining in human liver cancer 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 PSMD8 staining in U2OS 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
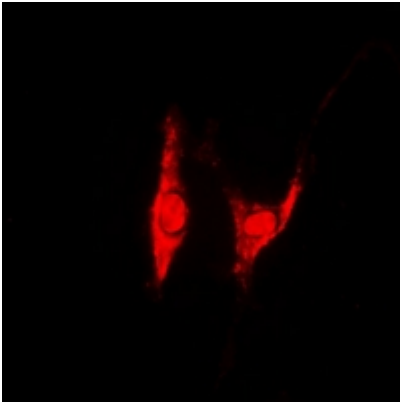
Storage:

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