PAP780Hu01 Polyclonal Antibody to Proteasome 26S Subunit, Non ATPase 13 (PSMD13) Organism Species: Homo sapiens (Human) *Instruction manual* 

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

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## [PROPERTIES]

Source: Polyclonal antibody preparation Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Traits: Liquid Concentration: 500µg/mL UOM: 100µg Applications: WB; ICC; IHC-P; IHC-F; ELISA.

#### [IMMUNOGEN]

Immunogen: Recombinant PSMD13 (Met1~Thr378) expressed in *E.coli*. Accession No.: RP780Hu01

## [APPLICATIONS]

Western blotting: 1-5µg/mL Immunocytochemistry in formalin fixed cells: 5-20µg/mL Immunohistochemistry in formalin fixed frozen section: 5-20µg/mL Immunohistochemistry in paraffin section: 5-20µg/mL Enzyme-linked Immunosorbent Assay: 0.05-2µg/mL Optimal working dilutions must be determined by end user.

## [FORMULATION]

**Form & Buffer:** Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

#### [ STORAGE AND STABILITY ]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for two years.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were

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observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

#### [IDENTIFICATION]

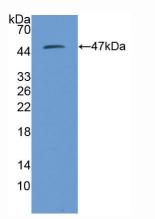
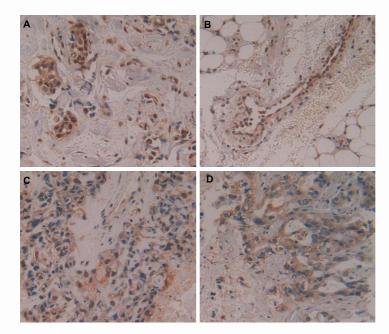


Figure 1. Western Blot Sample: Recombinant PSMD13, Human



# Figure 2. DAB staining on IHC-P

Samples:

- A. Human Breast Cancer Tissue
- B. Human Skin Cancer Tissue
- C. Human Lung Cancer Tissue
- D. Human Pancreas Cancer Tissue

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