

## Rabbit anti-Human, Mouse PSMD7 Polyclonal Antibody | anti-PSMD7 antibody

PSMD7 Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA237757</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

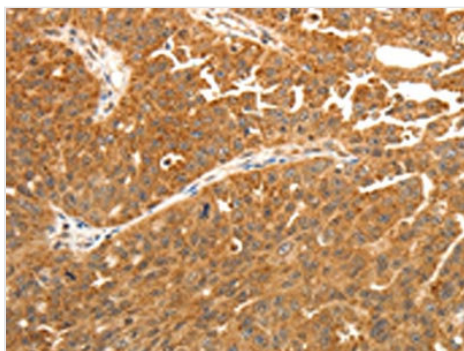
### PRODUCT SYNONYMS

PSMD7; Polyclonal Antibody; PSMD7 Antibody; proteasome (prosome; macropain) 26S subunit; non-ATPase; 7; anti-PSMD7 antibody

### PRODUCT SPECIFICATIONS

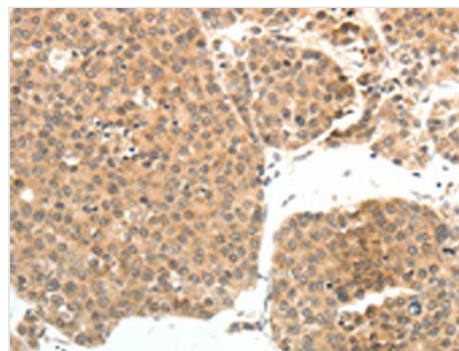
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse                                                                            |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-PSMD7 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                       | Fusion protein of human PSMD7                                                           |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237757(PSMD7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA237757(PSMD7 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                   |              |
|---------------------------------------------------|--------------|
| Product Categories/Family for anti-PSMD7 antibody | Cell Biology |
|---------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 25777615                                                                                                                                                                                                                                                        |
| NCBI GeneID                      | 5713                                                                                                                                                                                                                                                            |
| NCBI Accession #                 | NP_002802                                                                                                                                                                                                                                                       |
| NCBI GenBank Nucleotide #        | NM_002811                                                                                                                                                                                                                                                       |
| UniProt Accession #              | P51665; Q6PKI2; Q96E97; D3DWS9                                                                                                                                                                                                                                  |
| Molecular Weight                 | 37,025 Da                                                                                                                                                                                                                                                       |
| NCBI Official Full Name          | 26S proteasome non-ATPase regulatory subunit 7                                                                                                                                                                                                                  |
| NCBI Official Synonym Full Names | proteasome (prosome, macropain) 26S subunit, non-ATPase, 7                                                                                                                                                                                                      |
| NCBI Official Symbol             | PSMD7                                                                                                                                                                                                                                                           |
| NCBI Official Synonym Symbols    | P40; S12; Rpn8; MOV34                                                                                                                                                                                                                                           |
| NCBI Protein Information         | 26S proteasome non-ATPase regulatory subunit 7; 26S proteasome regulatory subunit S12; 26S proteasome regulatory subunit rpn8; Moloney leukemia virus-34 proviral integration; Mov34 homolog; proteasome (prosome, macropain) 26S subunit, non-ATPase, 7 (Mov34 |
| UniProt Protein Name             | 26S proteasome non-ATPase regulatory subunit 7                                                                                                                                                                                                                  |
| UniProt Gene Name                | PSMD7                                                                                                                                                                                                                                                           |
| UniProt Synonym Gene Names       | MOV34L                                                                                                                                                                                                                                                          |
| UniProt Entry Name               | PSMD7_HUMAN                                                                                                                                                                                                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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