

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

PRCP Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA237742 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot, ELISA |

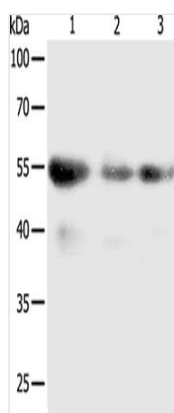
### PRODUCT SYNONYMS

PRCP; Polyclonal Antibody; PRCP Antibody; Prolylcarboxypeptidase (angiotensinase C); anti-PRCP antibody

### PRODUCT SPECIFICATIONS

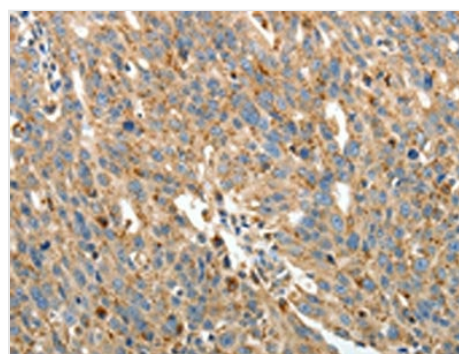
|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                           | 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-PRCP antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                      | Fusion protein of human PRCP                                                            |
| Immunogen Species                              | Human                                                                                   |
| Conjugate                                      | Non-conjugated                                                                          |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



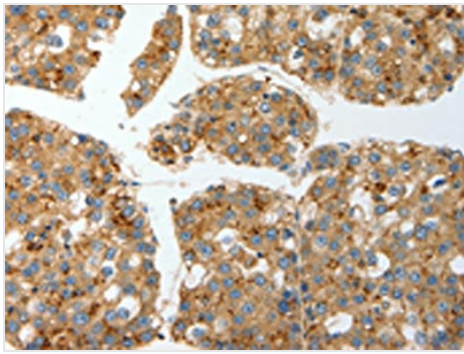
#### SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 50 ug, Lane 1-3: SKOV3 cells, A549 cells, human liver cancer tissue, Primary antibody: AAA237742(PRCP Antibody) at dilution 1/100, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA237742(PRCP Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237742(PRCP Antibody) at dilution 1/15, on the right is treated with fusion protein. (Original magnification: ×200)

### ADDITIONAL INFORMATION

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

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 1172047                                                                                                                                                    |
| NCBI GeneID                      | 5547                                                                                                                                                       |
| UniProt Accession #              | P42785; A8MU24; B2R7B7; B3KRK5; B5BU34                                                                                                                     |
| Molecular Weight                 | 496                                                                                                                                                        |
| NCBI Official Full Name          | Lysosomal Pro-X carboxypeptidase                                                                                                                           |
| NCBI Official Synonym Full Names | prolylcarboxypeptidase (angiotensinase C)                                                                                                                  |
| NCBI Official Symbol             | PRCP                                                                                                                                                       |
| NCBI Official Synonym Symbols    | PCP; HUMPCP                                                                                                                                                |
| NCBI Protein Information         | lysosomal Pro-X carboxypeptidase; angiotensinase C; proline carboxypeptidase; lysosomal carboxypeptidase C; prolylcarboxypeptidase isoform 1 preproprotein |
| UniProt Protein Name             | Lysosomal Pro-X carboxypeptidase                                                                                                                           |
| UniProt Gene Name                | <b>PRCP</b>                                                                                                                                                |
| UniProt Synonym Gene Names       | PCP; PRCP                                                                                                                                                  |
| UniProt Entry Name               | PCP_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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 Online datasheet: <https://www.aaabiotech.com/polyclonal/prcp-antibody-immunohistochemistry-western-blot-elisa/237742>