

## Rabbit Matrilysin Polyclonal Antibody | anti-Mmp7 antibody

Rabbit anti-Rat Matrilysin polyclonal Antibody

|                               |                       |                                        |                                            |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA118228</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Rat, Mouse, Human</b> | APPLICATIONS<br><b>Western Blot, ELISA</b> |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|

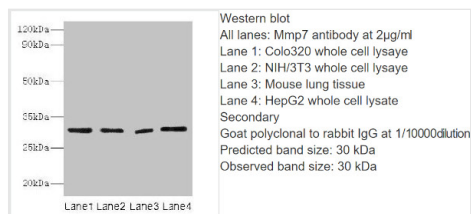
### PRODUCT SYNONYMS

Matrilysin; Polyclonal Antibody; Rabbit anti-Rat Matrilysin polyclonal Antibody; Matrin Matrix metalloproteinase-7 Pump-1 protease Uterine metalloproteinase Mmp7 Mmp-7; anti-Mmp7 antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                          |
|------------------------------------------------|------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                   |
| Reactivity                                     | Rat, Mouse, Human                                                                        |
| Clonality                                      | Polyclonal                                                                               |
| Isotype                                        | IgG                                                                                      |
| Purity/Purification                            | >95%, Protein G purified                                                                 |
| Form/Format                                    | Liquid; Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Sequence Length                                | 267                                                                                      |
| Applicable Applications for anti-Mmp7 antibody | WB (Western Blot), ELISA                                                                 |
| Immunogen                                      | Recombinant Rat Matrilysin protein (98-267AA)                                            |
| Immunogen Species                              | Homo sapiens (Human)                                                                     |
| Research Area                                  | Cadiovascular                                                                            |
| Target Names                                   | Mmp7                                                                                     |
| Preparation and Storage                        | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                            |

### IMAGES



WB (Western Blot)

### NCBI AND UNIPROT INFORMATION

|                  |                             |
|------------------|-----------------------------|
| NCBI GI #        | <a href="#">6981214</a>     |
| NCBI GeneID      | <a href="#">25335</a>       |
| NCBI Accession # | <a href="#">NP_036996.1</a> |

|                                  |                             |
|----------------------------------|-----------------------------|
| NCBI GenBank Nucleotide #        | <a href="#">NM_012864.2</a> |
| UniProt Accession #              | <a href="#">P50280</a>      |
| NCBI Official Full Name          | matrilysin                  |
| NCBI Official Synonym Full Names | matrix metalloproteinase 7  |
| NCBI Official Symbol             | Mmp7                        |
| NCBI Official Synonym Symbols    | MPMM                        |
| NCBI Protein Information         | matrilysin                  |
| UniProt Protein Name             | Matrilysin                  |
| UniProt Gene Name                | <b>Mmp7</b>                 |
| UniProt Synonym Gene Names       | Mmp-7; MMP-7                |
| UniProt Entry Name               | MMP7_RAT                    |

**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://stage.aaabiotech.com/polyclonal/matrilysin-antibody-western-blot-elisa/118228>