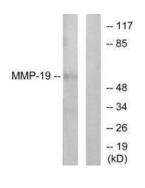
## **MMP19** Antibody

## PACO23124



| Product Information                                      |  |
|--|--|
| Size:  | Protein Background:  |
| 100ul  | Endopeptidase that degrades various components of the extracellular matrix, such as  |
| Reactivity:  | aggrecan and cartilage oligomeric matrix protein (comp), during development,<br>haemostasis and pathological conditions (arthritic disease). May also play a role in<br>neovascularization or angiogenesis. Hydrolyzes collagen type IV, laminin, nidogen,<br>nascin-C isoform, fibronectin, and type I gelatin.<br>Gene ID: |
| Human, Mouse   |  |
| Source:  |  |
| Rabbit   | MMP19  |
| lsotype:   | Uniprot  |
| lgG  | Q99542   |
| Applications:  | Synonyms:<br>MATRIX METALLOPROTEINASE 18; FORMERLY; MMP18; FORMERLY; matrix  |
| ELISA, WB, IHC   |  |
| Recommended dilutions:                                   | metalloproteinase 19   |
| ELISA:1:2000-1:10000, WB:1:500-1:3000,<br>IHC:1:50-1:100 | Immunogen:   |
|  | Synthesized peptide derived from human MMP-19.   |
|  | Storage:   |

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.



Western blot analysis of extracts from HuvEc cells, using MMP-19 antibody.

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using MMP-19 antibody.

