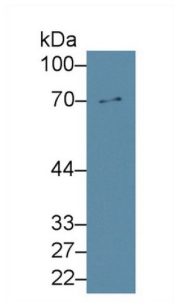
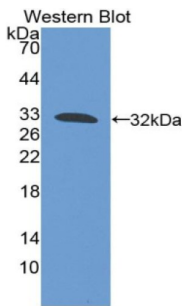


**Matrix Metalloproteinase 8 (MMP8) Antibody**

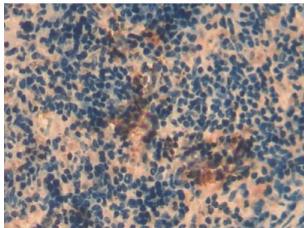
Catalogue No.:abx102674



Western blot analysis of Rat Liver lysate, using Rat MMP8 Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Mouse Spleen Tissue, with DAB staining.

Polyclonal Antibody to Matrix Metalloproteinase 8 (MMP8).

|                               |                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Matrix Metalloproteinase 8 (MMP8)                                                                                             |
| <b>Clonality:</b>             | Polyclonal                                                                                                                    |
| <b>Reactivity:</b>            | Rat                                                                                                                           |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC                                                                                                               |
| <b>Host:</b>                  | Rabbit                                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                  |

# Datasheet

Version: 2.0.0  
Revision date: 22 Jun 2025



|                                  |                                                                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>                | MMP8 (Leu212-Arg451)                                                                                                                       |
| <b>Form:</b>                     | Liquid                                                                                                                                     |
| <b>Purification:</b>             | Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.                                       |
| <b>Storage:</b>                  | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b>       | O88766 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>                     | rno:63849                                                                                                                                  |
| <b>String:</b>                   | <a href="#">10116.ENSARNOP00000013936</a>                                                                                                  |
| <b>Enzyme Commission Number:</b> | EC 3.4.24.34, EC 3.4.24                                                                                                                    |
| <b>Buffer:</b>                   | 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.                                                                            |
| <b>Concentration:</b>            | 1 mg/ml                                                                                                                                    |
| <b>Note:</b>                     | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |