

# Product Datasheet

## MMP-2 Antibody [PerCP] AF1488C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1488C****MMP-2 Antibody [PerCP]**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | PerCP  |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Goat   |
| <b>Gene ID</b>                     | 4313   |
| <b>Gene Symbol</b>                 | MMP2   |
| <b>Species</b>                     | Mouse, Rat   |
| <b>Specificity/Sensitivity</b>     | Detects mouse and rat MMP-2 in direct ELISAs and Western blots. In direct ELISAs, less than 40% cross-reactivity with recombinant human MMP-2 is observed and less than 1% cross-reactivity with recombinant mouse (rm) MMP-3 and rmMMP-9 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse MMP-2<br>Ile34-Cys662<br>Accession # P33434  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunoprecipitation  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunoprecipitation  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to AF1488C**

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|                 |                                     |
|-----------------|-------------------------------------|
| NB410-28088PCP  | Goat IgG Isotype Control [PerCP]    |
| NBP2-53037-50ug | Recombinant Human MMP-2 His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]            |
| MMP200          | MMP-2 [HRP]                         |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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