

# Product Datasheet

## MMP-7 Antibody [PerCP] AF907C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF907C****MMP-7 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>                     | 4316                                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b>                 | MMP7                                                                                                                                                                                                                                                 |
| <b>Species</b>                     | Human                                                                                                                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects human MMP-7 in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse MMP-7 is observed, and less than 1% cross-reactivity with recombinant human (rh) MMP-8 and rhMMP-12 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human MMP-7 Leu18-Lys267 Accession # P09237                                                                                                                                                          |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                      |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Immunoprecipitation, Dual RNAscope ISH-IHC, Neutralization                                                                                                                                                       |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Immunoprecipitation, Neutralization, Dual RNAscope ISH-IHC                                                                                                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                               |





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### **Products Related to AF907C**

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|               |                                  |
|---------------|----------------------------------|
| AB-108-CC     | Goat IgG Isotype Control [PerCP] |
| NBP1-99123PEP | MMP-7 Antibody Blocking Peptide  |
| 210-TA-005    | TNF-alpha [Unconjugated]         |
| DMP700        | MMP-7 [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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