

# Product Datasheet

## MMP-9 Antibody (S51-82) [PerCP] NBP2-59699PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59699PCP**

MMP-9 Antibody (S51-82) [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>           | Monoclonal  |
| <b>Clone</b>               | S51-82  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a   |
| <b>Conjugate</b>           | PerCP   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 4318   |
| <b>Gene Symbol</b>             | MMP9   |
| <b>Species</b>                 | Human, Mouse, Rat  |
| <b>Specificity/Sensitivity</b> | Detects ~92kDa and ~82kDa (pro and active forms).          |
| <b>Immunogen</b>               | Fusion protein amino acids 1-708 (full length) of rat MMP9 |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-59699PCP**

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|               |                                 |
|---------------|---------------------------------|
| NBP1-57940PEP | MMP-9 Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]        |
| DMP900        | MMP-9 [HRP]                     |
| M6000B-1      | IL-6 [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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