

# Product Datasheet

## MMP-1 Antibody (36665R) [mFluor Violet 500 SE] FAB901RMFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB901RMFV500**

MMP-1 Antibody (36665R) [mFluor Violet 500 SE]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 36665R                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 4312                                                                                                                                                                                                                                  |
| Gene Symbol             | MMP1                                                                                                                                                                                                                                  |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects pro and active forms of human MMP-1.                                                                                                                                                                                          |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human MMP-1 Phe20-Asn469<br>Accession # P03956                                                                                                                                |
| Notes                   | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Knockout Validated                 |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Knockout Validated                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to FAB901RMFV500**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| NBP1-97005MFV500 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 500 SE] |
| NBP2-52617       | Recombinant Human MMP-1 His Protein                     |
| 210-TA-005       | TNF-alpha [Unconjugated]                                |
| DY901B-05        | MMP-1 [Biotin]                                          |

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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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