

Product Datasheet

MMP-9 Antibody (4H3) [mFluor Violet 450 SE] FAB911MFV450

Unit Size: 0.2 ml

Store at 4C in the dark.

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FAB911MFV450

MMP-9 Antibody (4H3) [mFluor Violet 450 SE]

| Product Information | |
|---------------------|---|
| Unit Size | 0.2 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 | 4H3 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 450 SE |
| Purity | Protein A or G purified from ascites |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 4318 |
| Gene Symbol | MMP9 |
| Species | Human |
| Specificity/Sensitivity | Detects human MMP-9 in Western blots. In Western blots, reactivity with the pro (92 kDa), active (82 kDa), and C-terminal truncated (65 kDa) forms of recombinant human (rh) MMP-9 is observed. Also in Western blots, 20% cross-reactivity with rhMMP-2, 5% cross-reactivity with rhMMP-1, and no cross-reactivity with rhMMP-3, -7, -8, -10, -12, or -13 is observed. |
| Immunogen | Chinese hamster ovary cell line CHO-derived recombinant human MMP-9 |
| 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, Immunoprecipitation, CyTOF-reported |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunoprecipitation, CyTOF-reported |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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