

Product Datasheet

Isocitrate Dehydrogenase 1/IDH1 Antibody (843219) [mFluor Violet 610 SE] FAB7049MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB7049MFV610

Isocitrate Dehydrogenase 1/IDH1 Antibody (843219) [mFluor Violet 610 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 | 843219 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 610 SE |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |

Product Description

| | |
|--------------------------------|---|
| Host | Mouse |
| Gene ID | 3417 |
| Gene Symbol | IDH1 |
| Species | Human |
| Specificity/Sensitivity | Detects human Isocitrate Dehydrogenase 1/IDH1 in ELISAs and Western blots. |
| Immunogen | <i>E. coli</i> -derived recombinant human Isocitrate Dehydrogenase 1/IDH1 Ser2-Leu414 Accession # O75874 |
| 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, Immunocytochemistry, Knockout Validated |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry, Knockout Validated |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to FAB7049MFV610

| | |
|------------------|--|
| NBP1-97005MFV610 | Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE] |
| NBP2-52882PEP | Isocitrate Dehydrogenase 1/IDH1 Recombinant Protein Antigen |
| NBP3-39635 | Human Isocitrate Dehydrogenase 1/IDH1 ELISA Kit (Colorimetric) |
| NB120-13888 | DNMT3A Antibody (64B1446) - BSA Free |

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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