## **Product Datasheet**

### Spermine synthase Antibody (OTI3C9) [mFluor Violet 610 SE] NBP2-74318MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74318MFV610

Spermine synthase Antibody (OTI3C9) [mFluor Violet 610 SE]

| Data Land | 1           |
|-----------|-------------|
| Product   | Information |
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| 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               | OTI3C9  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | mFluor Violet 610 SE  |
| Purity              | Immunogen affinity purified   |
| Buffer              | 50mM Sodium Borate  |
| Product Description |   |
| Host                | Mouse   |
| Gene ID             | 6611  |
| Gene Symbol         | SMS   |
| Species             | Human, Mouse, Rat, Canine, Primate, Monkey  |
| Reactivity Notes    | Please note that this antibody is reactive to Mouse and derived from the same               |

| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
|------------------|---|
| Immunogen        | Full length human recombinant protein of human SMS(NP_004586) produced in HEK293T cell.   |

# Product Application Details Applications Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin Recommended Dilutions Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

Application Notes Optimal dilution of this antibody should be experimentally determined.

#### Images

Spermine synthase Antibody (OTI3C9) [mFluor Violet 610 SE] [NBP2-74318MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.



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#### Products Related to NBP2-74318MFV610

| NBP1-78857-50ug | Recombinant Human Spermine synthase His Protein |
|-----------------|---|
| 291-G1-200      | IGF-I/IGF-1 [Unconjugated]                      |
| NBL1-16256      | Spermine synthase Overexpression Lysate         |
| MAB1417         | Insulin Antibody (182410) [Unconjugated]        |

#### 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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