Product Datasheet

CD90/Thy1 Antibody (AF-9) [mFluor Violet 450 SE] NBP2-47755MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Updated 10/26/2023 v.20.1

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NBP2-47755MFV450

CD90/Thy1 Antibody (AF-9) [mFluor Violet 450 SE]

| P | roduct | 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 | AF-9 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 Kappa | |
| Conjugate | mFluor Violet 450 SE | |
| Purity | Protein A or G purified | |
| Buffer | 50mM Sodium Borate | |
| | | |

Product Description

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|---------------------------------------|---|--|
| Host | Mouse | |
| Gene ID | 7070 | |
| Gene Symbol | THY1 | |
| Species | Human | |
| Marker | Mesenchymal Cell Marker | |
| Immunogen | Human T-lymphoma cells | |
| 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 | Flow Cytometry, Immunocytochemistry/Immunofluorescence, CyTOF-ready, Immunofluorescence |
|-----------------------|--|
| Recommended Dilutions | Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunofluorescence, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

Images

CD90/Thy1 Antibody (AF-9) [mFluor Violet 450 SE] [NBP2-47755MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluo Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) a has an emission maximum of 445 nm.

| or and | | | |
|-----------|---------------------------|---------------------|-------------------|
| | | mFluor™∖ | /iolet 450 |
| | | LASER (nm) | FILTER |
| | mFluor" Violet 450 | Violet (405) | 450/45 |
| | | EXCITATION MAX (nm) | EMISSION MAX (nm) |
| | | 406 | 445 |
| | CAUTORI-Prosenth Use Only | | |





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Products Related to NBP2-47755MFV450

| NBP2-52389-0.02mg | Recombinant Human CD90/Thy1 His Protein |
|-------------------|---|
| DC140 | CD14 [HRP] |
| 7335-CD-050 | CD90/Thy1 |
| AF3628 | CD31/PECAM-1 Antibody [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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