# **Product Datasheet**

# TrkB Antibody (72509) [mFluor Violet 500 SE] FAB3971MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB3971MFV500

TrkB Antibody (72509) [mFluor Violet 500 SF1

| TrkB Antibody (72509) [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  | 72509   |
| Preservative                                 | 0.05% Sodium Azide  |
| Isotype                                      | IgG1  |
| Conjugate                                    | mFluor Violet 500 SE  |
| Purity                                       | 0   |
| Buffer                                       | 50mM Sodium Borate  |
| Product Description                          |   |
| Host   | Mouse   |
| Gene ID                                      | 4915  |
| Gene Symbol                                  | NTRK2   |
| Specificity/Sensitivity                      | Detects human TrkB in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) TrkA, recombinant rat TrkA, recombinant mouse (rm) TrkB, rhTrkC, or rmTrkC is observed.                      |
| Immunogen                                    | Mouse myeloma cell line NS0-derived recombinant human TrkB Cys32-His430 Accession # Q16620  |
| 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                  |   |
| Recommended Dilutions                        | Flow Cytometry, CyTOF-ready   |
|  |   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Recommended Dilutions              | Flow Cytometry, CyTOF-ready  |
| 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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