

# Product Datasheet

## **ROBO1 Antibody (770502) [mFluor Violet 500 SE] FAB71181MFV500**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB71181MFV500**

ROBO1 Antibody (770502) [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               | 770502                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | mFluor Violet 500 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 6091                                                                                                                                                                                                                                  |
| Gene Symbol             | ROBO1                                                                                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human ROBO1 in ELISAs.                                                                                                                                                                                                        |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human ROBO1 Met1-Ala858<br>Accession # Q9Y6N7                                                                                                                                         |
| 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, CyTOF-ready, Immunocytochemistry                       |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry, CyTOF-ready                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB71181MFV500**

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|               |                                      |
|---------------|--------------------------------------|
| NBP2-68981PEP | ROBO1 Recombinant Protein Antigen    |
| DVE00         | VEGF [HRP]                           |
| 1749-RB-050   | ROBO1 [Unconjugated]                 |
| AF566         | Neuropilin-1 Antibody [Unconjugated] |

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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.

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