

# Product Datasheet

## **FABP4/A-FABP Antibody (001) [mFluor Violet 450 SE] NBP2-90054MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90054MFV450**

FABP4/A-FABP Antibody (001) [mFluor Violet 450 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                       | 001   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | mFluor Violet 450 SE  |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 2167  |
| Gene Symbol                 | FABP4   |
| Species                     | Human   |
| Specificity/Sensitivity     | Has cross-reactivity in ELISA with:<br><br>Mouse FABP3<br>No cross-reactivity in ELISA with:<br><br>Human FABP6   |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human FABP4/A-FABP (Uniprot#: P15090; Cys2-Ala132,29Ala/Thr).   |
| 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, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |



## Images

FABP4/A-FABP Antibody (001) [mFluor Violet 450 SE] [NBP2-90054MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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### **Products Related to NBP2-90054MFV450**

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|            |  |
|------------|--|
| NBC1-18492 | Recombinant Human FABP4/A-FABP Protein |
| 210-TA-005 | TNF-alpha [Unconjugated]               |
| DFBP40     | FABP4/A-FABP [HRP]                     |
| DRP300     | Adiponectin/Acrp30 [HRP]               |

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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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