

# Product Datasheet

## uPAR Antibody [mFluor Violet 450 SE] AF807MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF807MFV450**

uPAR Antibody [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                   | Polyclonal                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                   |
| Conjugate                   | mFluor Violet 450 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Goat                                                                                                                                                                                                                                  |
| Gene ID                     | 5329                                                                                                                                                                                                                                  |
| Gene Symbol                 | PLAUR                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human uPAR in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse uPAR is observed.                                                                                       |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human uPAR<br>Leu23-Arg303<br>Accession # Q03405                                                                                                                                      |
| 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                | Western Blot, Immunohistochemistry, Immunoprecipitation, Blockade of Receptor-ligand Interaction                                                                                                                                      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Blockade of Receptor-ligand Interaction                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to AF807MFV450**

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|                   |                                                 |
|-------------------|-------------------------------------------------|
| NB410-28088MFV450 | Goat IgG Isotype Control [mFluor Violet 450 SE] |
| NBP2-52381-0.05mg | Recombinant Human uPAR His Protein              |
| 210-TA-005        | TNF-alpha [Unconjugated]                        |
| DUP00             | uPAR [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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