

# Product Datasheet

## PSMA2 Antibody [mFluor Violet 450 SE] AF7639MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7639MFV450**

PSMA2 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                        | Sheep                                                                                                                                                                                                                                 |
| Gene ID                     | 5683                                                                                                                                                                                                                                  |
| Gene Symbol                 | PSMA2                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects human, mouse and rat PSMA2 in Western blots.                                                                                                                                                                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human PSMA2<br>Ala2-Ala234<br>Accession # P25787                                                                                                                                                  |
| 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                                                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |



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**Products Related to AF7639MFV450**

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|                  |                                                                |
|------------------|----------------------------------------------------------------|
| NBP1-72473-100ug | Recombinant Human PSMA2 His Protein                            |
| DY7639-05        | PSMA2 [Biotin]                                                 |
| MAB1268-100      | Serpin A1/alpha 1-Antitrypsin Antibody (202808) [Unconjugated] |
| NBP2-25160       | Rhodopsin Antibody (B630) - BSA Free                           |

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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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