

# Product Datasheet

## **Aldo-keto Reductase 1C4/AKR1C4 Antibody [mFluor Violet 450 SE] NBP2-97028MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-97028MFV450**

Aldo-keto Reductase 1C4/AKR1C4 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 and protein A Affinity-purified                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 1109                                                                                                                                                                                                                                  |
| Gene Symbol                 | AKR1C4                                                                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                                                                 |
| Immunogen                   | Produced in rabbits immunized with purified, recombinant Human Aldo-keto Reductase 1C4/AKR1C4 (Accession#: AAH20744.1; Met1-Tyr323).                                                                                                  |
| 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                | ELISA                                                                                                                                                                                                                                 |
| Recommended Dilutions       | ELISA                                                                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-97028MFV450**

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|               |                                                            |
|---------------|------------------------------------------------------------|
| NBP2-14277PEP | Aldo-keto Reductase 1C4/AKR1C4 Recombinant Protein Antigen |
| DIP100        | CXCL10/IP-10/CRG-2 [HRP]                                   |
| 6957-DH-020   | Aldo-keto Reductase 1C4/AKR1C4                             |
| NBP1-19371    | CD4 Antibody - 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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