

# Product Datasheet

## **17 beta-HSD14/HSD17B14 Antibody (736043) [mFluor Violet 450 SE] FAB7515MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7515MFV450**

17 beta-HSD14/HSD17B14 Antibody (736043) [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               | 736043                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 51171                                                                                                                                                                                                                                 |
| Gene Symbol             | HSD17B14                                                                                                                                                                                                                              |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human 17 $\beta$ -HSD14/HSD17B14 in direct ELISAs.                                                                                                                                                                            |
| Immunogen               | <i>E. coli</i> -derived recombinant human 17 $\beta$ -HSD14/HSD17B14 Ala2-Ser270<br>Accession # Q9BPX1                                                                                                                                |
| 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                | Immunohistochemistry                                                   |
| Recommended Dilutions       | Immunohistochemistry                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB7515MFV450**

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|                  |                                                             |
|------------------|-------------------------------------------------------------|
| NBP2-27231MFV450 | Mouse IgG2b Isotype Control (MPC-11) [mFluor Violet 450 SE] |
| NBP1-50884-0.1mg | Recombinant Human 17 beta-HSD14/HSD17B14 His Protein        |
| KA2332           | Mouse, Rat Luteinizing Hormone ELISA Kit (Colorimetric)     |
| NBP2-07063       | 17 beta-HSD14/HSD17B14 Overexpression Lysate                |

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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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